1	SENATE BILL NO. 591
2	AMENDMENT IN THE NATURE OF A SUBSTITUTE
3	(Proposed by the Senate Committee on Finance and Appropriations
4	on February 10, 2022)
5	(Patron Prior to SubstituteSenator Hanger)
6	A BILL to amend and reenact §§ 3.2-4113, 3.2-4118, 4.1-600, 4.1-606, 9.1-1101, 18.2-247, 18.2-251.1,
7	19.2-188.1, 54.1-3401, 54.1-3408.3, 54.1-3423, 54.1-3442.6, 54.1-3442.7, 54.1-3446 of the Code
8	of Virginia, relating to marijuana; shape prohibitions; definitions of marijuana and
9	tetrahydrocannabinol.
10	Be it enacted by the General Assembly of Virginia:
11	1. That §§ 3.2-4113, 3.2-4118, 4.1-600, 4.1-606, 9.1-1101, 18.2-247, 18.2-251.1, 19.2-188.1, 54.1-3401,
12	54.1-3408.3, 54.1-3423, 54.1-3442.6, 54.1-3442.7, 54.1-3446 of the Code of Virginia are amended and
13	reenacted as follows:
14	§ 3.2-4113. Production of industrial hemp lawful.
15	A. It is lawful for a grower, his agent, or a federally licensed hemp producer to grow, a dealer or
16	his agent to deal in, or a processor or his agent to process industrial hemp in the Commonwealth for any
17	lawful purpose. No federally licensed hemp producer or grower or his agent shall be prosecuted under
18	Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1 or § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250
19	for the possession or growing of industrial hemp or any Cannabis sativa with a tetrahydrocannabinol
20	concentration that does not exceed the total-delta-9 tetrahydrocannabinol concentration percentage
21	established in federal regulations applicable to negligent violations located at 7 C.F.R. 990.6(b)(3). No
22	dealer or his agent or processor or his agent shall be prosecuted under Chapter 11 (§ 4.1-1100 et seq.) of
23	Title 4.1 or § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250 or issued a summons or judgment
24	for the possession, dealing, or processing of industrial hemp. In any complaint, information, or indictment,
25	and in any action or proceeding brought for the enforcement of any provision of Chapter 11 (§ 4.1-1100
26	et seq.) of Title 4.1 or Article 1 (§ 18.2-247 et seq.) of Chapter 7 of Title 18.2 or the Drug Control Act (§

54.1-3400 et seq.), it shall not be necessary to negate any exception, excuse, proviso, or exemption
contained in this chapter or the Drug Control Act, and the burden of proof of any such exception, excuse,
proviso, or exemption shall be on the defendant.

30 B. Nothing in this chapter shall be construed to authorize any person to violate any federal law or31 regulation.

32 C. No person shall be prosecuted under Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1 or § 18.2-247,
33 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250 for the involuntary growth of industrial hemp through the
34 inadvertent natural spread of seeds or pollen as a result of proximity to a production field, dealership, or
35 process site.

# 36 § 3.2-4118. Forfeiture of industrial hemp grower, dealer, or processor registration; 37 violations.

A. The Commissioner shall deny the application, or suspend or revoke the registration, of any
 person who, with a culpable mental state greater than negligence, violates any provision of this chapter.
 The Commissioner shall provide reasonable notice of an informal fact-finding conference pursuant to §
 2.2-4019 to any person in connection with the denial, suspension, or revocation of a registration.

B. If a registration is revoked as the result of an informal hearing, the decision may be appealed,
and upon appeal an administrative hearing shall be conducted in accordance with the Administrative
Process Act (§ 2.2-4000 et seq.). The grower, dealer, or processor may appeal a final order to the circuit
court in accordance with the Administrative Process Act.

46 C. A person issued a registration pursuant to subsection A of § 3.2-4115 who negligently (i) fails
47 to provide a description and geographic data sufficient for locating his production field, dealership, or
48 process site; (ii) grows, deals in, or processes Cannabis sativa with a tetrahydrocannabinol concentration
49 greater than that allowed by federal law; or (iii) produces a Cannabis sativa product shall comply with any
50 corrective action plan established by the Commissioner in accordance with the provisions of subsection
51 E. The Commissioner shall not deem a grower negligent if such grower makes reasonable efforts to grow
52 industrial hemp and grows Cannabis sativa with a tetrahydrocannabinol concentration that does not exceed

53 the total delta 9 tetrahydrocannabinol concentration percentage established in federal regulations 54 applicable to negligent violations located at 7 C.F.R. 990.6(b)(3). 55 D. A person who grows, deals in, or processes industrial hemp and who negligently fails to register 56 pursuant to subsection A of § 3.2-4115 shall comply with any corrective action plan established by the 57 Commissioner in accordance with the provisions of subsection E. 58 E. A corrective action plan established by the Commissioner in response to a negligent violation 59 of a provision of this chapter shall identify a reasonable date by which the person who is the subject of the 60 plan shall correct the negligent violation and shall require such person to report periodically for not less 61 than two calendar years to the Commissioner on the person's compliance with the provisions of this 62 chapter. 63 F. No person who negligently violates the provisions of this chapter three times in a five-year 64 period shall be eligible to grow, deal in, or process industrial hemp for a period of five years beginning on 65 the date of the third violation. 66 § 4.1-600. Definitions. 67 As used in this subtitle, unless the context requires a different meaning: "Advertisement" or " advertising" means any written or verbal statement, illustration, or depiction **68** 69 that is calculated to induce sales of retail marijuana, retail marijuana products, marijuana plants, or 70 marijuana seeds, including any written, printed, graphic, digital, electronic, or other material, billboard, 71 sign, or other outdoor display, publication, or radio or television broadcast. 72 "Authority" means the Virginia Cannabis Control Authority created pursuant to this subtitle. 73 "Board" means the Board of Directors of the Virginia Cannabis Control Authority. 74 "Cannabis Control Act" means Subtitle II (§ 4.1-600 et seq.). 75 "Child-resistant" means, with respect to packaging or a container, (i) specially designed or 76 constructed to be significantly difficult for a typical child under five years of age to open and not to be 77 significantly difficult for a typical adult to open and reseal and (ii) for any product intended for more than 78 a single use or that contains multiple servings, resealable.

#### **OFFERED FOR CONSIDERATION**

79 "Cultivation" or "cultivate" means the planting, propagation, growing, harvesting, drying, curing,
80 grading, trimming, or other similar processing of marijuana for use or sale. "Cultivation" or "cultivate"
81 does not include manufacturing or testing.

- 82 "Edible marijuana product" means a marijuana product intended to be consumed orally, including
  83 marijuana intended to be consumed orally or marijuana concentrate intended to be consumed orally.
- 84 "Immature plant" means a nonflowering marijuana plant that is no taller than eight inches and no85 wider than eight inches, is produced from a cutting, clipping, or seedling, and is growing in a container.
- 86 "Licensed" means the holding of a valid license granted by the Authority.

87 "Licensee" means any person to whom a license has been granted by the Authority.

88 "Manufacturing" or "manufacture" means the production of marijuana products or the blending,
89 infusing, compounding, or other preparation of marijuana and marijuana products, including marijuana
90 extraction or preparation by means of chemical synthesis. "Manufacturing" or "manufacture" does not
91 include cultivation or testing.

92 "Marijuana" means (i) any part of a plant of the genus Cannabis, whether growing or not, its seeds 93 or resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its 94 seeds, its resin, or any extract containing one or more cannabinoids or (ii) any substance containing (a) a 95 total tetrahydrocannabinol concentration that exceeds 0.3 percent or (b) more than 0.25 milligram of 96 tetrahydrocannabinol per serving or more than one milligram per package, including a hemp product, as 97 defined in § 3.2-4112, or an industrial hemp extract, as defined in § 3.2-5145.1. "Marijuana" does not 98 include (1) the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the 99 seed of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the genus 100 Cannabis. "Marijuana" does not include (i); (2) industrial hemp, as defined in § 3.2-4112, that is possessed 101 by a person registered pursuant to subsection A of § 3.2-4115 or his agent-or (ii); (3) industrial hemp, as 102 defined in § 3.2-4112, that is possessed by a person who holds a hemp producer license issued by the U.S. 103 Department of Agriculture pursuant to 7 C.F.R. Part 990 or his agent; (4) a hemp product, as defined in § 104 3.2-4112, containing a tetrahydrocannabinol concentration of no greater than 0.3 percent that is derived 105 from industrial hemp, as defined in § 3.2-4112, that is grown, dealt, or processed in compliance with state

106 or federal law; (5) an industrial hemp extract, as defined in § 3.2-5145.1, containing a 107 tetrahydrocannabinol concentration of no greater than 0.3 percent and no more than 0.25 milligram of 108 tetrahydrocannabinol per serving or more than one milligram per package at the time such industrial hemp 109 extract is offered for sale at retail that is derived from industrial hemp, as defined in § 3.2-4112, grown, 110 dealt, or processed in compliance with state or federal law; or (6) any drug product containing 111 tetrahydrocannabinol that is approved for marketing by the U.S. Food and Drug Administration and 112 scheduled in the Drug Control Act (§ 54.1-3400 et seq.) by the Board of Pharmacy pursuant to § 54.1-113 3443.

"Marijuana concentrate" means marijuana that has undergone a process to concentrate one or more
active cannabinoids, thereby increasing the product's potency. Resin from granular trichomes from a
marijuana plant is a concentrate for purposes of this subtitle.

117 "Marijuana cultivation facility" means a facility licensed under this subtitle to cultivate, label, and 118 package retail marijuana; to purchase or take possession of marijuana plants and seeds from other 119 marijuana cultivation facilities; to transfer possession of and sell retail marijuana, immature marijuana 120 plants, and marijuana seeds to marijuana wholesalers and retail marijuana stores; to transfer possession of 121 and sell retail marijuana, marijuana plants, and marijuana seeds to other marijuana cultivation facilities; 122 to transfer possession of and sell retail marijuana to marijuana manufacturing facilities; and to sell 123 immature marijuana plants and marijuana seeds to consumers for the purpose of cultivating marijuana at 124 home for personal use.

"Marijuana establishment" means a marijuana cultivation facility, a marijuana testing facility, a
marijuana manufacturing facility, a marijuana wholesaler, or a retail marijuana store.

"Marijuana manufacturing facility" means a facility licensed under this subtitle to manufacture,
label, and package retail marijuana and retail marijuana products; to purchase or take possession of retail
marijuana from a marijuana cultivation facility or another marijuana manufacturing facility; and to transfer
possession of and sell retail marijuana and retail marijuana products to marijuana wholesalers, retail
marijuana stores, or other marijuana manufacturing facilities.

"Marijuana paraphernalia" means all equipment, products, and materials of any kind that are either
designed for use or are intended for use in planting, propagating, cultivating, growing, harvesting,
manufacturing, compounding, converting, producing, processing, preparing, strength testing, analyzing,
packaging, repackaging, storing, containing, concealing, ingesting, inhaling, or otherwise introducing into
the human body marijuana.

137 "Marijuana products" means (i) products that are composed of marijuana and other ingredients and
138 are intended for use or consumption, ointments, and tinctures or (ii) marijuana concentrate.

139 "Marijuana testing facility" means a facility licensed under this subtitle to develop, research, or140 test marijuana, marijuana products, and other substances.

141 "Marijuana wholesaler" means a facility licensed under this subtitle to purchase or take possession 142 of retail marijuana, retail marijuana products, immature marijuana plants, and marijuana seeds from a 143 marijuana cultivation facility, a marijuana manufacturing facility, or another marijuana wholesaler and to 144 transfer possession and sell or resell retail marijuana, retail marijuana products, immature marijuana 145 plants, and marijuana seeds to a marijuana cultivation facility, marijuana manufacturing facility, retail 146 marijuana store, or another marijuana wholesaler.

147 "Non-retail marijuana" means marijuana that is not cultivated, manufactured, or sold by a licensed148 marijuana establishment.

149 "Non-retail marijuana products" means marijuana products that are not manufactured and sold by150 a licensed marijuana establishment.

151 "Place or premises" means the real estate, together with any buildings or other improvements
152 thereon, designated in the application for a license as the place at which the cultivation, manufacture, sale,
153 or testing of retail marijuana or retail marijuana products shall be performed, except that portion of any
154 such building or other improvement actually and exclusively used as a private residence.

"Public place" means any place, building, or conveyance to which the public has, or is permitted
to have, access, including restaurants, soda fountains, hotel dining areas, lobbies and corridors of hotels,
and any park, place of public resort or amusement, highway, street, lane, or sidewalk adjoining any
highway, street, or lane.

159 "Residence" means any building or part of a building or structure where a person resides, but does 160 not include any part of a building that is not actually and exclusively used as a private residence, nor any 161 part of a hotel or club other than a private guest room thereof. 162 "Retail marijuana" means marijuana that is cultivated, manufactured, or sold by a licensed 163 marijuana establishment. 164 "Retail marijuana products" means marijuana products that are manufactured and sold by a 165 licensed marijuana establishment. 166 "Retail marijuana store" means a facility licensed under this subtitle to purchase or take possession 167 of retail marijuana, retail marijuana products, immature marijuana plants, or marijuana seeds from a 168 marijuana cultivation facility, marijuana manufacturing facility, or marijuana wholesaler and to sell retail 169 marijuana, retail marijuana products, immature marijuana plants, or marijuana seeds to consumers. 170 "Sale" and "sell" includes soliciting or receiving an order for; keeping, offering, or exposing for 171 sale; peddling, exchanging, or bartering; or delivering otherwise than gratuitously, by any means, retail 172 marijuana or retail marijuana products. 173 "Special agent" means an employee of the Virginia Cannabis Control Authority whom the Board 174 has designated as a law-enforcement officer pursuant to this subtitle. 175 "Testing" or "test" means the research and analysis of marijuana, marijuana products, or other 176 substances for contaminants, safety, or potency. "Testing" or "test" does not include cultivation or 177 manufacturing. 178 "Tetrahydrocannabinol" or "THC" means any naturally occurring or synthetic 179 tetrahydrocannabinol, including its salts, isomers, or salts of isomers. 180 "Total tetrahydrocannabinol concentration" means the total available tetrahydrocannabinol 181 derived from the molar sum of tetrahydrocannabinol and tetrahydrocannabinolic acid. 182 § 4.1-606. Regulations of the Board. 183 A. The Board may promulgate reasonable regulations, not inconsistent with this subtitle or the 184 general laws of the Commonwealth, that it deems necessary to carry out the provisions of this subtitle and 185 to prevent the illegal cultivation, manufacture, sale, and testing of marijuana and marijuana products. The

186 Board may amend or repeal such regulations. Such regulations shall be promulgated, amended, or repealed 187

in accordance with the Administrative Process Act (§ 2.2-4000 et seq.) and shall have the effect of law.

188

B. The Board shall promulgate regulations that:

189 1. Govern the outdoor cultivation of marijuana by a marijuana cultivation facility licensee, 190 including security requirements to include lighting, physical security, and alarm requirements, provided 191 that such requirements do not prohibit the cultivation of marijuana outdoors or in a greenhouse;

192 2. Establish requirements for securely transporting marijuana between marijuana establishments;

193 3. Establish sanitary standards for retail marijuana product preparation;

194 4. Establish a testing program for retail marijuana and retail marijuana products pursuant to 195 Chapter 14 (§ 4.1-1400 et seq.);

196 5. Establish an application process for licensure as a marijuana establishment pursuant to this 197 subtitle in a way that, when possible, prevents disparate impacts on historically disadvantaged 198 communities:

199 6. Establish requirements for health and safety warning labels to be placed on retail marijuana and 200 retail marijuana products to be sold or offered for sale by a licensee to a consumer in accordance with the 201 provisions of this subtitle;

202 7. Establish a maximum tetrahydrocannabinol level for retail marijuana products, which shall not 203 exceed (i) five milligrams per serving for edible marijuana products and where practicable an equivalent 204 amount for other marijuana products or (ii) 50 milligrams per package for edible marijuana products and 205 where practicable an equivalent amount for other marijuana products. Such regulations may include other 206 product and dispensing limitations on tetrahydrocannabinol;

207 8. Establish requirements for the form, content, and retention of all records and accounts by all 208 licensees;

209 9. Provide alternative methods for licensees to maintain and store business records that are subject 210 to Board inspection, including methods for Board-approved electronic and offsite storage;

211 10. Establish (i) criteria by which to evaluate new licensees based on the density of retail marijuana 212 stores in the community and (ii) metrics that have similarly shown an association with negative

community-level health outcomes or health disparities. In promulgating such regulations, the Board shall
coordinate with the Cannabis Public Health Advisory Council established pursuant to § 4.1-603;

215 11. Require retail licensees to file an appeal from any hearing decision rendered by a hearing
216 officer within 30 days of the date the notice of the decision is sent. The notice shall be sent to the licensee
217 at the address on record with the Board by certified mail, return receipt requested, and by regular mail;

218 12. Prescribe the schedule of proration for refunded license fees to licensees who qualify pursuant219 to subsection C of § 4.1-1002;

220 13. Establish criteria by which to evaluate social equity license applicants, which shall be an 221 applicant who has lived or been domiciled for at least 12 months in the Commonwealth and is either (i) 222 an applicant with at least 66 percent ownership by a person or persons who have been convicted of or 223 adjudicated delinquent for any misdemeanor violation of § 18.2-248.1, former § 18.2-250.1, or subsection 224 A of § 18.2-265.3 as it relates to marijuana; (ii) an applicant with at least 66 percent ownership by a person 225 or persons who is the parent, child, sibling, or spouse of a person who has been convicted of or adjudicated 226 delinquent for any misdemeanor violation of § 18.2-248.1, former § 18.2-250.1, or subsection A of § 18.2-227 265.3 as it relates to marijuana; (iii) an applicant with at least 66 percent ownership by a person or persons 228 who have resided for at least three of the past five years in a jurisdiction that is determined by the Board 229 after utilizing census tract data made available by the United States Census Bureau to have been 230 disproportionately policed for marijuana crimes; (iv) an applicant with at least 66 percent ownership by a 231 person or persons who have resided for at least three of the last five years in a jurisdiction determined by 232 the Board after utilizing census tract data made available by the United States Census Bureau to be 233 economically distressed; or (v) an applicant with at least 66 percent ownership by a person or persons who 234 graduated from a historically black college or university located in the Commonwealth;

235 14. For the purposes of establishing criteria by which to evaluate social equity license applicants,
236 establish standards by which to determine (i) which jurisdictions have been disproportionately policed for
237 marijuana crimes and (ii) which jurisdictions are economically distressed;

238 15. Establish standards and requirements for (i) any preference in the licensing process for239 qualified social equity applicants, (ii) what percentage of application or license fees are waived for a

qualified social equity applicant, and (iii) a low-interest business loan program for qualified social equityapplicants;

242 16. Establish guidelines, in addition to requirements set forth in this subtitle, for the personal
243 cultivation of marijuana that promote personal and public safety, including child protection, and
244 discourage personal cultivation practices that create a nuisance, including a nuisance caused by odor;

245 17. Establish reasonable time, place, and manner restrictions on outdoor advertising of retail
246 marijuana or retail marijuana products, not inconsistent with the provisions of this chapter, so that such
247 advertising displaces the illicit market and notifies the public of the location of marijuana establishments.
248 Such regulations shall be promulgated in accordance with § 4.1-1404;

249 18. Establish restrictions on the number of licenses that a person may be granted to operate a250 marijuana establishment in single locality or region;-and

19. Establish restrictions on pharmaceutical processors and industrial hemp processors that have been granted a license in more than one license category pursuant to subsection C of § 4.1-805 that ensure all licensees have an equal and meaningful opportunity to participate in the market. Such regulations may limit the amount of products cultivated or manufactured by the pharmaceutical processor or industrial hemp processor that such processor may offer for sale in its retail marijuana stores; and

256 20. Prohibit the production and sale of retail marijuana and retail marijuana products that depict or

257 <u>are in the shape of a human, animal, vehicle, or fruit</u>.

**258** C. The Board may promulgate regulations that:

259 1. Limit the number of licenses issued by type or class to operate a marijuana establishment;260 however, the number of licenses issued shall not exceed the following limits:

**261** a. Retail marijuana stores, 400;

**262** b. Marijuana wholesalers, 25;

c. Marijuana manufacturing facilities, 60; and

**264** d. Marijuana cultivation facilities, 450.

In determining the number of licenses issued pursuant to this subdivision, the Board shall notconsider any license granted pursuant to subsection C of § 4.1-805 to (i) a pharmaceutical processor that

has been issued a permit by the Board of Pharmacy pursuant to Article 4.2 (§ 54.1-3442.5 et seq.) of the
Drug Control Act or (ii) an industrial hemp processor registered with the Commissioner of Agriculture
and Consumer Services pursuant to Chapter 41.1 (§ 3.2-4112 et seq.) of Title 3.2.

270 2. Prescribe any requirements deemed appropriate for the administration of taxes under §§ 4.11003 and 4.1-1004, including method of filing a return, information required on a return, and form of
272 payment.

273 3. Limit the allowable square footage of a retail marijuana store, which shall not exceed 1,500274 square feet.

4. Allow certain persons to be granted or have interest in a license in more than one of the following
license categories: marijuana cultivation facility license, marijuana manufacturing facility license,
marijuana wholesaler license, or retail marijuana store license. Such regulations shall be drawn narrowly
to limit vertical integration to small businesses and ensure that all licensees have an equal and meaningful
opportunity to participate in the market.

280 D. Board regulations shall be uniform in their application, except those relating to hours of sale281 for licensees.

**282** E. Courts shall take judicial notice of Board regulations.

F. The Board shall consult with the Cannabis Public Health Advisory Council in promulgating any
regulations relating to public health, including regulations promulgated pursuant to subdivision B 3, 4, 6,
7, 10, or 16, and shall not promulgate any such regulation that has not been approved by a majority of the
members of the Cannabis Public Health Advisory Council.

G. With regard to regulations governing licensees that have been issued a permit by the Board of Pharmacy to operate as a pharmaceutical processor or cannabis dispensing facility pursuant to Article 4.2 (§ 54.1-3442.5 et seq.) of the Drug Control Act, the Board shall make reasonable efforts (i) to align such regulations with any applicable regulations promulgated by the Board of Pharmacy that establish health, safety, and security requirements for pharmaceutical processors and cannabis dispensing facilities and (ii) to deem in compliance with applicable regulations promulgated pursuant to this subtitle such pharmaceutical processors and cannabis dispensing facilities that have been found to be in compliance

with regulations promulgated by the Board of Pharmacy that mirror or are more extensive in scope thansimilar regulations promulgated pursuant to this subtitle.

**296** H. The Board's power to regulate shall be broadly construed.

297 § 9.1-1101. Powers and duties of the Department.

298 A. It shall be the responsibility of the Department to provide forensic laboratory services upon 299 request of the Superintendent of State Police; the Chief Medical Examiner, the Assistant Chief Medical 300 Examiners, and local medical examiners; any attorney for the Commonwealth; any chief of police, sheriff, 301 or sergeant responsible for law enforcement in the jurisdiction served by him; any local fire department; 302 the head of any private police department that has been designated as a criminal justice agency by the 303 Department of Criminal Justice Services as defined by § 9.1-101; or any state agency in any criminal 304 matter. The Department shall provide such services to any federal investigatory agency within available 305 resources.

**306** B. The Department shall:

307 1. Provide forensic laboratory services to all law-enforcement agencies throughout the
 308 Commonwealth and provide laboratory services, research, and scientific investigations for agencies of the
 309 Commonwealth as needed:

2. Establish and maintain a DNA testing program in accordance with Article 1.1 (§ 19.2-310.2 et
seq.) of Chapter 18 of Title 19.2 to determine identification characteristics specific to an individual; and
3. Test the accuracy of equipment used to test the blood alcohol content of breath at least once

every six months. Only equipment found to be accurate shall be used to test the blood alcohol content ofbreath.

315

C. The Department shall have the power and duty to:

316 1. Receive, administer, and expend all funds and other assistance available for carrying out the317 purposes of this chapter;

318 2. Make and enter into all contracts and agreements necessary or incidental to the performance of319 its duties and execution of its powers under this chapter including, but not limited to, contracts with the

320 United States, units of general local government or combinations thereof in Virginia or other states, and321 with agencies and departments of the Commonwealth; and

- 322 3. Perform such other acts as may be necessary or convenient for the effective performance of its323 duties; and
- <u>4. Determine the proper methods for detecting the concentration of tetrahydrocannabinol (THC)</u>
  in substances for the purposes of Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1, Chapter 7 (§ 18.2-247 et
  <u>seq.</u>) of Title 18.2, and §§ 54.1-3401 and 54.1-3446. The testing methodology shall use post<u>decarboxylation testing or another equivalent method and shall consider the potential conversion of</u>
  <u>tetrahydrocannabinolic acid (THC-A) into THC. The test result shall include the total available THC</u>
  <u>derived from the sum of the THC and THC-A content.</u>
- 330 D. The Director may appoint and employ a deputy director and such other personnel as are needed331 to carry out the duties and responsibilities conferred by this chapter.
- 332 § 18.2-247. Use of terms "controlled substances," "marijuana," "Schedules I, II, III, IV, V,
  333 and VI," "imitation controlled substance" and "counterfeit controlled substance" in Title 18.2.
- A. Wherever the terms As used in this title, "controlled substances" substance" and "Schedules I,
  II, III, IV, V, and VI" are used in Title 18.2, such terms refer to mean the same as those terms as they are
  used or defined in the Drug Control Act (§ 54.1-3400 et seq.).
- B. <u>The term When used in this article</u>, "imitation controlled substance" when used in this article
  means (i) a counterfeit controlled substance or (ii) a pill, capsule, tablet, or substance in any form
  whatsoever which that is not a controlled substance subject to abuse, and:
- 340 1. Which by overall dosage unit appearance, including color, shape, size, marking, and packaging
  341 or by representations made, would cause the likelihood that such a pill, capsule, tablet, or substance in any
  342 other form whatsoever will be mistaken for a controlled substance unless such substance was introduced
  343 into commerce prior to the initial introduction into commerce of the controlled substance which that it is
  344 alleged to imitate; or
- 345 2. Which by express or implied representations purports to act like a controlled substance as a346 stimulant or depressant of the central nervous system and which is not commonly used or recognized for

347 use in that particular formulation for any purpose other than for such stimulant or depressant effect, unless 348 marketed, promoted, or sold as permitted by the U.S. Food and Drug Administration.

349

C. In determining whether a pill, capsule, tablet, or substance in any other form whatsoever, is an 350 "imitation controlled substance," there shall be considered, in addition to all other relevant factors, 351 comparisons with accepted methods of marketing for legitimate nonprescription drugs for medicinal 352 purposes rather than for drug abuse or any similar nonmedicinal use, including consideration of the 353 packaging of the drug and its appearance in overall finished dosage form, promotional materials or 354 representations, oral or written, concerning the drug, and the methods of distribution of the drug and where 355 and how it is sold to the public.

356

D. The term "marijuana" when As used in this article:

357 "Counterfeit controlled substance" means a controlled substance that, without authorization, bears, 358 is packaged in a container or wrapper that bears, or is otherwise labeled to bear the trademark, trade name, 359 or other identifying mark, imprint, or device or any likeness thereof of a drug manufacturer, processor, 360 packer, or distributor other than the manufacturer, processor, packer, or distributor that did in fact so 361 manufacture, process, pack, or distribute such drug.

362 "Marijuana" means (i) any part of a plant of the genus Cannabis, whether growing or not, its seeds 363 or resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its 364 seeds, its resin, or any extract containing one or more cannabinoids or (ii) any substance containing (a) a 365 total tetrahydrocannabinol concentration that exceeds 0.3 percent or (b) more than 0.25 milligram of 366 tetrahydrocannabinol per serving or more than one milligram per package, including a hemp product, as 367 defined in § 3.2-4112, or an industrial hemp extract, as defined in § 3.2-5145.1. "Marijuana" does not 368 include (1) the mature stalks of such plant, fiber produced from such stalk, oil or cake made from the seed 369 of such plant, unless such stalks, fiber, oil or cake is combined with other parts of plants of the genus 370 Cannabis. Marijuana does not include (i); (2) industrial hemp, as defined in § 3.2-4112, that is possessed 371 by a person registered pursuant to subsection A of § 3.2-4115 or his agent; (ii) (3) industrial hemp, as 372 defined in § 3.2-4112, that is possessed by a person who holds a hemp producer license issued by the U.S. 373 Department of Agriculture pursuant to 7 C.F.R. Part 990; or (iii) (4) a hemp product, as defined in § 3.2-

374 4112, containing a tetrahydrocannabinol concentration of no greater than 0.3 percent that is derived from 375 industrial hemp, as defined in § 3.2-4112, that is grown, dealt, or processed in compliance with state or 376 federal law; (5) an industrial hemp extract, as defined in § 3.2-5145.1, containing a tetrahydrocannabinol 377 concentration of no greater than 0.3 percent and no more than 0.25 milligram of tetrahydrocannabinol per 378 serving or more than one milligram per package at the time such industrial hemp extract is offered for sale 379 at retail that is derived from industrial hemp, as defined in § 3.2-4112, grown, dealt, or processed in 380 compliance with state or federal law; or (6) any drug product containing tetrahydrocannabinol that is 381 approved for marketing by the U.S. Food and Drug Administration and scheduled in the Drug Control Act 382 (§ 54.1-3400 et seq.) by the Board of Pharmacy pursuant to § 54.1-3443. 383 "Tetrahydrocannabinol" or "THC" means any naturally occurring or synthetic 384 tetrahydrocannabinol, including its salts, isomers, or salts of isomers. 385 "Total tetrahydrocannabinol concentration" means the total available tetrahydrocannabinol 386 derived from the molar sum of tetrahydrocannabinol and tetrahydrocannabinolic acid. 387 E. The term "counterfeit controlled substance" means a controlled substance that, without 388 authorization, bears, is packaged in a container or wrapper that bears, or is otherwise labeled to bear, the 389 trademark, trade name, or other identifying mark, imprint or device or any likeness thereof, of a drug 390 manufacturer, processor, packer, or distributor other than the manufacturer, processor, packer, or 391 distributor who did in fact so manufacture, process, pack or distribute such drug. 392 F. The Department of Forensic Science shall determine the proper methods for detecting the 393 concentration of delta-9-tetrahydrocannabinol (THC) tetrahydrocannabinol in substances for the purposes 394 of this title, Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1, and §§ § 54.1-3401 and 54.1-3446. The testing 395 methodology shall use post-decarboxylation testing or other equivalent method and shall consider the 396 potential conversion of delta-9-tetrahydrocannibinol tetrahydrocannabinolic acid (THC-A) into THC. The 397 test result shall include the total available THC derived from the sum of the THC and THC-A content. 398 § 18.2-251.1. Possession or distribution of marijuana for medical purposes permitted.

A. No person shall be prosecuted under § 18.2-250 or-§ 18.2-250.1 for the possession of marijuana
 or tetrahydrocannabinol when that possession occurs pursuant to a valid prescription issued by a medical
 doctor in the course of his professional practice for treatment of cancer or glaucoma.

402 B. No medical doctor shall be prosecuted under § 18.2-248 or-§ 18.2-248.1 for dispensing or
403 distributing marijuana-or tetrahydrocannabinol for medical purposes when such action occurs in the course
404 of his professional practice for treatment of cancer or glaucoma.

405 C. No pharmacist shall be prosecuted under §§ 18.2-248 to 18.2-248.1 for dispensing or
406 distributing marijuana-or tetrahydrocannabinol to any person who holds a valid prescription of a medical
407 doctor for such substance issued in the course of such doctor's professional practice for treatment of cancer
408 or glaucoma.

409

### § 19.2-188.1. Testimony regarding identification of controlled substances.

A. In any preliminary hearing on a violation of Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1, Article
1 (§ 18.2-247 et seq.) of Chapter 7 of Title 18.2, or subdivision 6 of § 53.1-203, any law-enforcement
officer shall be permitted to testify as to the results of field tests that have been approved by the Department
of Forensic Science pursuant to regulations adopted in accordance with the Administrative Process Act (§
2.2-4000 et seq.), regarding whether or not any substance the identity of which is at issue in such hearing
is a controlled substance, imitation controlled substance, or marijuana, as defined in § <u>4.1-600 or</u> 18.2247.

B. In any trial for a violation of § 4.1-1105.1, any law-enforcement officer shall be permitted to
testify as to the results of any marijuana field test approved as accurate and reliable by the Department of
Forensic Science pursuant to regulations adopted in accordance with the Administrative Process Act (§
2.2-4000 et seq.), regarding whether or not any plant material, the identity of which is at issue, is marijuana
provided the defendant has been given written notice of his right to request a full chemical analysis. Such
notice shall be on a form approved by the Supreme Court and shall be provided to the defendant prior to
trial.

424 In any case in which the person accused of a violation of § 4.1-1105.1, or the attorney of record425 for the accused, desires a full chemical analysis of the alleged plant material, he may, by motion prior to

trial before the court in which the charge is pending, request such a chemical analysis. Upon such motion,
the court shall order that the analysis be performed by the Department of Forensic Science in accordance
with the provisions of § 18.2-247 and shall prescribe in its order the method of custody, transfer, and
return of evidence submitted for chemical analysis.

430 § 54.1-3401. Definitions.

431 As used in this chapter, unless the context requires a different meaning:

432 "Administer" means the direct application of a controlled substance, whether by injection,
433 inhalation, ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner
434 or by his authorized agent and under his direction or (ii) the patient or research subject at the direction and
435 in the presence of the practitioner.

436 "Advertisement" means all representations disseminated in any manner or by any means, other
437 than by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the
438 purchase of drugs or devices.

439 "Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer,
440 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or
441 employee of the carrier or warehouseman.

442 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically443 related to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

444 "Animal" means any nonhuman animate being endowed with the power of voluntary action.

445 "Automated drug dispensing system" means a mechanical or electronic system that performs
446 operations or activities, other than compounding or administration, relating to pharmacy services,
447 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of
448 all transaction information, to provide security and accountability for such drugs.

"Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood
component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or
analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic

452 arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human453 beings.

454 "Biosimilar" means a biological product that is highly similar to a specific reference biological
455 product, notwithstanding minor differences in clinically inactive compounds, such that there are no
456 clinically meaningful differences between the reference biological product and the biological product that
457 has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency of
458 the product.

459

"Board" means the Board of Pharmacy.

"Bulk drug substance" means any substance that is represented for use, and that, when used in the
compounding, manufacturing, processing, or packaging of a drug, becomes an active ingredient or a
finished dosage form of the drug; however, "bulk drug substance" shall not include intermediates that are
used in the synthesis of such substances.

464 "Change of ownership" of an existing entity permitted, registered, or licensed by the Board means 465 (i) the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns 466 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a partnership, 467 or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more of the 468 outstanding shares of voting stock of a corporation owning the entity or of the parent corporation of a 469 wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the voting 470 stock of which is actively traded on any securities exchange or in any over-the-counter market; (iv) the 471 merger of a corporation owning the entity or of the parent corporation of a wholly-owned subsidiary 472 owning the entity with another business or corporation; or (v) the expiration or forfeiture of a corporation's 473 charter.

474 "Co-licensed partner" means a person who, with at least one other person, has the right to engage475 in the manufacturing or marketing of a prescription drug, consistent with state and federal law.

476 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into
477 a single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by
478 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or

479 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in 480 expectation of receiving a valid prescription based on observed historical patterns of prescribing and 481 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as an 482 incident to his administering or dispensing, if authorized to dispense, a controlled substance in the course 483 of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or chemical 484 analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a manufacturer's 485 product drugs for the purpose of administration to a patient, when performed by a practitioner of medicine 486 or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person supervised by such practitioner 487 pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised by such practitioner or a licensed 488 nurse practitioner or physician assistant pursuant to subdivision A 4 of § 54.1-2901 shall not be considered 489 compounding.

"Controlled substance" means a drug, substance, or immediate precursor in Schedules I through
VI of this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those
terms are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled
substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory
authority in subsection D of § 54.1-3443.

495 "Controlled substance analog" means a substance the chemical structure of which is substantially 496 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a 497 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar 498 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a 499 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person 500 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous 501 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on 502 the central nervous system of a controlled substance in Schedule I or II. "Controlled substance analog" 503 does not include (a) any substance for which there is an approved new drug application as defined under 504 § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally recognized as 505 safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and Cosmetic Act (21

506 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular person, any substance
507 for which an exemption is in effect for investigational use for that person under § 505 of the federal Food,
508 Drug, and Cosmetic Act to the extent that the conduct with respect to that substance is pursuant to such
509 exemption; or (c) any substance to the extent not intended for human consumption before such an
510 exemption takes effect with respect to that substance.

511 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor512 agency.

513 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated 514 by this chapter, whether or not there exists an agency relationship, including delivery of a Schedule VI 515 prescription device to an ultimate user or consumer on behalf of a medical equipment supplier by a 516 manufacturer, nonresident manufacturer, wholesale distributor, nonresident wholesale distributor, 517 warehouser, nonresident warehouser, third-party logistics provider, or nonresident third-party logistics 518 provider at the direction of a medical equipment supplier in accordance with § 54.1-3415.1.

519 "Device" means instruments, apparatus, and contrivances, including their components, parts, and
520 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man
521 or animals or to affect the structure or any function of the body of man or animals.

522 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified
523 by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 54.1-2729.1
524 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, physician assistant, or
525 a registered nurse, assists in the care of patients undergoing renal dialysis treatments in a Medicare526 certified renal dialysis facility.

527 "Dialysis solution" means either the commercially available, unopened, sterile solutions whose
528 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal
529 dialysis, or commercially available solutions whose purpose is to be used in the performance of
530 hemodialysis not to include any solutions administered to the patient intravenously.

531 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the532 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or

compounding necessary to prepare the substance for that delivery. However, dispensing shall not include the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites operated by such practitioner or that practitioner's medical practice for the purpose of administration of such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a practitioner to patients to take with them away from the practitioner's place of practice.

- 539 "Dispenser" means a practitioner who dispenses.
- 540 "Distribute" means to deliver other than by administering or dispensing a controlled substance.
- 541 "Distributor" means a person who distributes.

542 "Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia
543 National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to
544 any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or
545 prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect the
546 structure or any function of the body of man or animals; (iv) articles or substances intended for use as a
547 component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" does not
548 include devices or their components, parts, or accessories.

- 549 "Drug product" means a specific drug in dosage form from a known source of manufacture,550 whether by brand or therapeutically equivalent drug product name.
- 551 "Electronic prescription" means a written prescription that is generated on an electronic application
  552 and is transmitted to a pharmacy as an electronic data file; Schedule II through V prescriptions shall be
  553 transmitted in accordance with 21 C.F.R. Part 1300.
- "Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an
  electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy
  form.
- 557 "FDA" means the U.S. Food and Drug Administration.

558 "Immediate precursor" means a substance which the Board of Pharmacy has found to be and by559 regulation designates as being the principal compound commonly used or produced primarily for use, and

which is an immediate chemical intermediary used or likely to be used in the manufacture of a controlledsubstance, the control of which is necessary to prevent, curtail, or limit manufacture.

562 "Interchangeable" means a biosimilar that meets safety standards for determining
563 interchangeability pursuant to 42 U.S.C. § 262(k)(4).

564 "Label" means a display of written, printed, or graphic matter upon the immediate container of any 565 article. A requirement made by or under authority of this chapter that any word, statement, or other 566 information appear on the label shall not be considered to be complied with unless such word, statement, 567 or other information also appears on the outside container or wrapper, if any, of the retail package of such 568 article or is easily legible through the outside container or wrapper.

569 "Labeling" means all labels and other written, printed, or graphic matter on an article or any of its570 containers or wrappers, or accompanying such article.

571 "Manufacture" means the production, preparation, propagation, conversion, or processing of any
572 item regulated by this chapter, either directly or indirectly by extraction from substances of natural origin,
573 or independently by means of chemical synthesis, or by a combination of extraction and chemical
574 synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its
575 container. This term does not include compounding.

576 "Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a577 repackager.

578 "Marijuana" means (i) any part of a plant of the genus Cannabis whether growing or not, its seeds, 579 or its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its 580 seeds, its resin, or any extract containing one or more cannabinoids or (ii) any substance containing (a) a 581 total tetrahydrocannabinol concentration that exceeds 0.3 percent or (b) more than 0.25 milligram of 582 tetrahydrocannabinol per serving or more than one milligram per package, including a hemp product, as 583 defined in § 3.2-4112, or an industrial hemp extract, as defined in § 3.2-5145.1. Marijuana does not include 584 (1) the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the seeds of 585 such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the genus 586 Cannabis. Marijuana does not include (i); (2) industrial hemp, as defined in § 3.2-4112, that is possessed

587 by a person registered pursuant to subsection A of  $\S$  3.2-4115 or his agent, (ii); (3) industrial hemp, as 588 defined in § 3.2-4112, that is possessed by a person who holds a hemp producer license issued by the U.S. 589 Department of Agriculture pursuant to 7 C.F.R. Part 990, or (iii); (4) a hemp product, as defined in § 3.2-590 4112, containing a tetrahydrocannabinol concentration of no greater than 0.3 percent that is derived from 591 industrial hemp, as defined in § 3.2-4112, that is grown, dealt, or processed in compliance with state or 592 federal law; (5) an industrial hemp extract, as defined in § 3.2-5145.1, containing a tetrahydrocannabinol 593 concentration of no greater than 0.3 percent and no more than 0.25 milligram of tetrahydrocannabinol per 594 serving or more than one milligram per package at the time such industrial hemp extract is offered for sale 595 at retail that is derived from industrial hemp, as defined in § 3.2-4112, grown, dealt, or processed in 596 compliance with state or federal law; or (6) any drug product containing tetrahydrocannabinol that is 597 approved for marketing by the U.S. Food and Drug Administration and scheduled in the Drug Control Act 598 (§ 54.1-3400 et seq.) by the Board of Pharmacy pursuant to § 54.1-3443.

599 "Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to
600 the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and needles,
601 medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with no
602 medicinal properties that are used for the operation and cleaning of medical equipment, solutions for
603 peritoneal dialysis, and sterile water or saline for irrigation.

604 "Narcotic drug" means any of the following, whether produced directly or indirectly by extraction 605 from substances of vegetable origin, or independently by means of chemical synthesis, or by a 606 combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative, 607 or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof 608 which is chemically equivalent or identical with any of the substances referred to in clause (i), but not 609 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and 610 any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, derivative, 611 or preparation thereof which is chemically equivalent or identical with any of these substances, but not 612 including decocainized coca leaves or extraction of coca leaves which do not contain cocaine or ecgonine.

613 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing 614 a new animal drug, the composition of which is such that such drug is not generally recognized, among 615 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, as 616 safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling, 617 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior to 618 the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as amended, and 619 if at such time its labeling contained the same representations concerning the conditions of its use, or (ii) 620 any drug, except a new animal drug or an animal feed bearing or containing a new animal drug, the 621 composition of which is such that such drug, as a result of investigations to determine its safety and 622 effectiveness for use under such conditions, has become so recognized, but which has not, otherwise than 623 in such investigations, been used to a material extent or for a material time under such conditions.

624 "Nuclear medicine technologist" means an individual who holds a current certification with the
625 American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification
626 Board.

627 "Official compendium" means the official United States Pharmacopoeia National Formulary,628 official Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

629 "Official written order" means an order written on a form provided for that purpose by the U.S.
630 Drug Enforcement Administration, under any laws of the United States making provision therefor, if such
631 order forms are authorized and required by federal law, and if no such order form is provided then on an
632 official form provided for that purpose by the Board of Pharmacy.

"Opiate" means any substance having an addiction-forming or addiction-sustaining liability
similar to morphine or being capable of conversion into a drug having such addiction-forming or
addiction-sustaining liability. It does not include, unless specifically designated as controlled under Article
4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts
(dextromethorphan). It does include its racemic and levorotatory forms.

638 "Opium poppy" means the plant of the species Papaver somniferum L., except the seeds thereof.

639 "Original package" means the unbroken container or wrapping in which any drug or medicine is
640 enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor for
641 use in the delivery or display of such article.

642 "Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is
643 currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and
644 that complies with all applicable requirements of federal and state law, including the Federal Food, Drug,
645 and Cosmetic Act.

646 "Person" means both the plural and singular, as the case demands, and includes an individual,647 partnership, corporation, association, governmental agency, trust, or other institution or entity.

648 "Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the 649 application for a pharmacy permit and assumes full legal responsibility for the operation of the relevant 650 pharmacy in a manner complying with the laws and regulations for the practice of pharmacy and the sale 651 and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the 652 pharmacy and the pharmacy's personnel as required by § 54.1-3432.

653 "Poppy straw" means all parts, except the seeds, of the opium poppy, after mowing.

"Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01,
licensed physician assistant pursuant to § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified
optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator,
or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and
administer, or conduct research with respect to a controlled substance in the course of professional practice
or research in the Commonwealth.

660 "Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to661 issue a prescription.

662 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by
663 word of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed
664 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such
665 drugs or medical supplies.

666 "Prescription drug" means any drug required by federal law or regulation to be dispensed only
667 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of
668 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

669 "Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting670 of a controlled substance or marijuana.

671 "Proprietary medicine" means a completely compounded nonprescription drug in its unbroken, 672 original package which does not contain any controlled substance or marijuana as defined in this chapter 673 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general 674 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade name, 675 or other trade symbol privately owned, and the labeling of which conforms to the requirements of this 676 chapter and applicable federal law. However, this definition shall not include a drug that is only advertised 677 or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, a drug that 678 may be dispensed only upon prescription or the label of which bears substantially the statement "Warning 679 — may be habit-forming," or a drug intended for injection.

680 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei 681 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or 682 radionuclide generator that is intended to be used in the preparation of any such substance, but does not 683 include drugs such as carbon-containing compounds or potassium-containing salts that include trace 684 quantities of naturally occurring radionuclides. The term also includes any biological product that is 685 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

686 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C.
687 § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food and
688 Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 42
689 U.S.C. § 262(k).

690 "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any691 person, whether as an individual, proprietor, agent, servant, or employee.

692 "Tetrahydrocannabinol" or "THC" means any naturally occurring or synthetic
693 tetrahydrocannabinol, including its salts, isomers, or salts of isomers.

.....

"Therapeutically equivalent drug products" means drug products that contain the same active
ingredients and are identical in strength or concentration, dosage form, and route of administration and
that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration pursuant
to the definition of "therapeutically equivalent drug products" set forth in the most recent edition of the
Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as the "Orange
Book."

"Third-party logistics provider" means a person that provides or coordinates warehousing of or
other logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale
distributor, or dispenser of the drug or device but does not take ownership of the product or have
responsibility for directing the sale or disposition of the product.

704 <u>"Total tetrahydrocannabinol concentration" means the total available tetrahydrocannabinol</u>
705 derived from the molar sum of tetrahydrocannabinol and tetrahydrocannabinolic acid.

706 "USP-NF" means the current edition of the United States Pharmacopeia-National Formulary.

"Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party
logistics provider, engaged in the business of (i) selling or otherwise distributing prescription drugs or
devices to any person who is not the ultimate user or consumer and (ii) delivering Schedule VI prescription
devices to the ultimate user or consumer pursuant to § 54.1-3415.1. No person shall be subject to any state
or local tax by reason of this definition.

"Wholesale distribution" means (i) distribution of prescription drugs to persons other than
consumers or patients and (ii) delivery of Schedule VI prescription devices to the ultimate user or
consumer pursuant to § 54.1-3415.1, subject to the exemptions set forth in the federal Drug Supply Chain
Security Act.

716 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed
717 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter
shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses
or lenses for the eyes.

721 The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be
722 defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning.

723

# § 54.1-3408.3. Certification for use of cannabis oil for treatment.

A. As used in this section:

725 "Botanical cannabis" means cannabis that is composed wholly of usable cannabis from the same726 parts of the same chemovar of cannabis plant.

"Cannabis oil" means any formulation of processed Cannabis plant extract, which may include oil
from industrial hemp extract acquired by a pharmaceutical processor pursuant to § 54.1-3442.6, or a
dilution of the resin of the Cannabis plant that contains at least five milligrams of cannabidiol (CBD) or
tetrahydrocannabinolic acid (THC-A) and no more than 10 milligrams of <u>delta 9 tetrahydrocannabinol</u>
tetrahydrocannabinol per dose. "Cannabis oil" does not include industrial hemp, as defined in § 3.2-4112,
that is grown, dealt, or processed in compliance with state or federal law, unless it has been acquired and
formulated with cannabis plant extract by a pharmaceutical processor.

"Cannabis product" means a product that is (i) produced by a pharmaceutical processor, registered
with the Board, and compliant with testing requirements and (ii) composed of cannabis oil or botanical
cannabis.

"Designated caregiver facility" means any hospice or hospice facility licensed pursuant to § 32.1162.3, or home care organization as defined in § 32.1-162.7 that provides pharmaceutical services or home
health services, private provider licensed by the Department of Behavioral Health and Developmental
Services pursuant to Article 2 (§ 37.2-403 et seq.) of Chapter 4 of Title 37.2, assisted living facility
licensed pursuant to § 63.2-1701, or adult day care center licensed pursuant to § 63.2-1701.

742 "Practitioner" means a practitioner of medicine or osteopathy licensed by the Board of Medicine,
743 a physician assistant licensed by the Board of Medicine, or a nurse practitioner jointly licensed by the
744 Board of Medicine and the Board of Nursing.

745 "Registered agent" means an individual designated by a patient who has been issued a written
746 certification, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, designated
747 by such patient's parent or legal guardian, and registered with the Board pursuant to subsection G.

"Usable cannabis" means any cannabis plant material, including seeds, but not (i) resin that has
been extracted from any part of the cannabis plant, its seeds, or its resin; (ii) the mature stalks, fiber
produced from the stalks, or any other compound, manufacture, salt, or derivative, mixture, or preparation
of the mature stalks; or (iii) oil or cake made from the seeds of the plant.

752 B. A practitioner in the course of his professional practice may issue a written certification for the 753 use of cannabis products for treatment or to alleviate the symptoms of any diagnosed condition or disease 754 determined by the practitioner to benefit from such use. The practitioner shall use his professional 755 judgment to determine the manner and frequency of patient care and evaluation and may employ the use 756 of telemedicine, provided that the use of telemedicine includes the delivery of patient care through real-757 time interactive audio-visual technology. If a practitioner determines it is consistent with the standard of care to dispense botanical cannabis to a minor, the written certification shall specifically authorize such 758 759 dispensing. If not specifically included on the initial written certification, authorization for botanical 760 cannabis may be communicated verbally or in writing to the pharmacist at the time of dispensing.

C. The written certification shall be on a form provided by the Office of the Executive Secretary of the Supreme Court developed in consultation with the Board of Medicine. Such written certification shall contain the name, address, and telephone number of the practitioner, the name and address of the patient issued the written certification, the date on which the written certification was made, and the signature or authentic electronic signature of the practitioner. Such written certification issued pursuant to subsection B shall expire no later than one year after its issuance unless the practitioner provides in such written certification an earlier expiration.

D. No practitioner shall be prosecuted under § 18.2-248 or 18.2-248.1 for the issuance of a certification for the use of cannabis products for the treatment or to alleviate the symptoms of a patient's diagnosed condition or disease pursuant to a written certification issued pursuant to subsection B. Nothing in this section shall preclude the Board of Medicine from sanctioning a practitioner for failing to properly

evaluate or treat a patient's medical condition or otherwise violating the applicable standard of care forevaluating or treating medical conditions.

E. A practitioner who issues a written certification to a patient pursuant to this section shall register with the Board and shall hold sufficient education and training to exercise appropriate professional judgment in the certification of patients. The Board shall not limit the number of patients to whom a practitioner may issue a written certification. The Board may report information to the applicable licensing board on unusual patterns of certifications issued by a practitioner.

F. A patient who has been issued a written certification shall register with the Board or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, a patient's parent or legal guardian shall register and shall register such patient with the Board. No patient shall be required to physically present the written certification after the initial dispensing by any pharmaceutical processor or cannabis dispensing facility under each written certification, provided that the pharmaceutical processor or cannabis dispensing facility maintains an electronic copy of the written certification.

G. A patient, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such
patient's parent or legal guardian, may designate an individual to act as his registered agent for the purposes
of receiving cannabis products pursuant to a valid written certification. Such designated individual shall
register with the Board. The Board may set a limit on the number of patients for whom any individual is
authorized to act as a registered agent.

H. Upon delivery of cannabis oil by a pharmaceutical processor or cannabis dispensing facility to a designated caregiver facility, any employee or contractor of a designated caregiver facility, who is licensed or registered by a health regulatory board and who is authorized to possess, distribute, or administer medications, may accept delivery of the cannabis oil on behalf of a patient or resident for subsequent delivery to the patient or resident and may assist in the administration of the cannabis oil to the patient or resident as necessary.

796 I. The Board shall promulgate regulations to implement the registration process. Such regulations
797 shall include (i) a mechanism for sufficiently identifying the practitioner issuing the written certification,
798 the patient being treated by the practitioner, his registered agent, and, if such patient is a minor or an

799 incapacitated adult as defined in § 18.2-369, the patient's parent or legal guardian; (ii) a process for 800 ensuring that any changes in the information are reported in an appropriate timeframe; and (iii) a 801 prohibition for the patient to be issued a written certification by more than one practitioner during any 802 given time period.

803 J. Information obtained under the registration process shall be confidential and shall not be subject 804 to the disclosure provisions of the Virginia Freedom of Information Act (§ 2.2-3700 et seq.). However, 805 reasonable access to registry information shall be provided to (i) the Chairmen of the House Committee 806 for Courts of Justice and the Senate Committee on the Judiciary, (ii) state and federal agencies or local 807 law enforcement for the purpose of investigating or prosecuting a specific individual for a specific 808 violation of law, (iii) licensed practitioners or pharmacists, or their agents, for the purpose of providing 809 patient care and drug therapy management and monitoring of drugs obtained by a registered patient, (iv) 810 a pharmaceutical processor or cannabis dispensing facility involved in the treatment of a registered patient, 811 or (v) a registered patient, his registered agent, or, if such patient is a minor or an incapacitated adult as 812 defined in § 18.2-369, the patient's parent or legal guardian, but only with respect to information related 813 to such registered patient.

814 § 54.1-3423. Board to issue registration unless inconsistent with public interest; 815 authorization to conduct research; application and fees.

816 A. The Board shall register an applicant to manufacture or distribute controlled substances 817 included in Schedules I through V unless it determines that the issuance of that registration would be 818 inconsistent with the public interest. In determining the public interest, the Board shall consider the 819 following factors:

820 1. Maintenance of effective controls against diversion of controlled substances into other than 821 legitimate medical, scientific, or industrial channels;

822 2. Compliance with applicable state and local law;

823 3. Any convictions of the applicant under any federal and state laws relating to any controlled 824 substance;

825 4. Past experience in the manufacture or distribution of controlled substances, and the existence in 826 the applicant's establishment of effective controls against diversion; 827 5. Furnishing by the applicant of false or fraudulent material in any application filed under this 828 chapter: 829 6. Suspension or revocation of the applicant's federal registration to manufacture, distribute, or 830 dispense controlled substances as authorized by federal law; and 831 7. Any other factors relevant to and consistent with the public health and safety. 832 B. Registration under subsection A does not entitle a registrant to manufacture and distribute 833 controlled substances in Schedule I or II other than those specified in the registration. 834 C. Practitioners must be registered to conduct research or laboratory analysis with controlled 835 substances in Schedules II through VI, tetrahydrocannabinol, or marijuana. Practitioners registered under 836 federal law to conduct research with Schedule I substances, other than tetrahydrocannabinol marijuana,

may conduct research with Schedule I substances within this Commonwealth upon furnishing the evidence

**838** of that federal registration.

837

839 D. The Board may register other persons or entities to possess controlled substances listed on 840 Schedules II through VI upon a determination that (i) there is a documented need, (ii) the issuance of the 841 registration is consistent with the public interest, (iii) the possession and subsequent use of the controlled 842 substances complies with applicable state and federal laws and regulations, and (iv) the subsequent 843 storage, use, and recordkeeping of the controlled substances will be under the general supervision of a 844 licensed pharmacist, practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as 845 specified in the Board's regulations. The Board shall consider, at a minimum, the factors listed in 846 subsection A of this section in determining whether the registration shall be issued. Notwithstanding the 847 exceptions listed in § 54.1-3422 A, the Board may mandate a controlled substances registration for sites 848 maintaining certain types and quantities of Schedules II through VI controlled substances as it may specify 849 in its regulations. The Board shall promulgate regulations related to requirements or criteria for the 850 issuance of such controlled substances registration, storage, security, supervision, and recordkeeping.

851 E. The Board may register a public or private animal shelter as defined in § 3.2-6500 to purchase, 852 possess, and administer certain Schedule II through VI controlled substances approved by the State 853 Veterinarian for the purpose of euthanizing injured, sick, homeless, and unwanted domestic pets and 854 animals and to purchase, possess, and administer certain Schedule VI drugs and biological products for 855 the purpose of preventing, controlling, and treating certain communicable diseases that failure to control 856 would result in transmission to the animal population in the shelter. Controlled substances used for 857 euthanasia shall be administered only in accordance with protocols established by the State Veterinarian 858 and only by persons trained in accordance with instructions by the State Veterinarian. The list of Schedule 859 VI drugs and biological products used for treatment and prevention of communicable diseases within the 860 shelter shall be determined by the supervising veterinarian of the shelter and the drugs and biological 861 products shall be administered only pursuant to written protocols established or approved by the 862 supervising veterinarian of the shelter and only by persons who have been trained in accordance with 863 instructions established or approved by the supervising veterinarian. The shelter shall maintain a copy of 864 the approved list of drugs and biological products, written protocols for administering, and training records 865 of those persons administering drugs and biological products on the premises of the shelter.

F. The Board may register a crisis stabilization unit established pursuant to § 37.2-500 or 37.2-601
and licensed by the Department of Behavioral Health and Developmental Services to maintain a stock of
Schedule VI controlled substances necessary for immediate treatment of patients admitted to the crisis
stabilization unit, which may be accessed and administered by a nurse pursuant to a written or oral order
of a prescriber in the absence of a prescriber. Schedule II through Schedule V controlled substances shall
only be maintained if so authorized by federal law and Board regulations.

G. The Board may register an entity at which a patient is treated by the use of instrumentation and
diagnostic equipment through which images and medical records may be transmitted electronically for the
purpose of establishing a bona fide practitioner-patient relationship and is prescribed Schedule II through
VI controlled substances when such prescribing is in compliance with federal requirements for the practice
of telemedicine and the patient is not in the physical presence of a practitioner registered with the U.S.
Drug Enforcement Administration. In determining whether the registration shall be issued, the Board shall

878 consider (i) the factors listed in subsection A, (ii) whether there is a documented need for such registration,879 and (iii) whether the issuance of the registration is consistent with the public interest.

H. Applications for controlled substances registration certificates and renewals thereof shall be
made on a form prescribed by the Board and such applications shall be accompanied by a fee in an amount
to be determined by the Board.

I. Upon (i) any change in ownership or control of a business, (ii) any change of location of the
controlled substances stock, (iii) the termination of authority by or of the person named as the responsible
party on a controlled substances registration, or (iv) a change in the supervising practitioner, if applicable,
the registrant or responsible party shall immediately surrender the registration. The registrant shall, within
14 days following surrender of a registration, file a new application and, if applicable, name the new
responsible party or supervising practitioner.

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## § 54.1-3442.6. Permit to operate pharmaceutical processor or cannabis dispensing facility.

A. No person shall operate a pharmaceutical processor or a cannabis dispensing facility without
first obtaining a permit from the Board. The application for such permit shall be made on a form provided
by the Board and signed by a pharmacist who will be in full and actual charge of the pharmaceutical
processor's dispensing area or cannabis dispensing facility. The Board shall establish an application fee
and other general requirements for such application.

B. Each permit shall expire annually on a date determined by the Board in regulation. The number
of permits that the Board may issue or renew in any year is limited to one pharmaceutical processor and
up to five cannabis dispensing facilities for each health service area established by the Board of Health.
Permits shall be displayed in a conspicuous place on the premises of the pharmaceutical processor and
cannabis dispensing facility.

C. The Board shall adopt regulations establishing health, safety, and security requirements for
pharmaceutical processors and cannabis dispensing facilities. Such regulations shall include requirements
for (i) physical standards; (ii) location restrictions; (iii) security systems and controls; (iv) minimum
equipment and resources; (v) recordkeeping; (vi) labeling, including the potency of each botanical
cannabis product and the amounts recommended by the practitioner or dispensing pharmacist, and

905 packaging; (vii) routine inspections no more frequently than once annually; (viii) processes for safely and 906 securely dispensing and delivering in person cannabis products to a registered patient, his registered agent, 907 or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such patient's parent or 908 legal guardian; (ix) dosage limitations for cannabis oil that provide that each dispensed dose of cannabis 909 oil not exceed 10 milligrams of delta 9 tetrahydrocannabinol tetrahydrocannabinol; (x) a process for the 910 wholesale distribution of and the transfer of usable cannabis, botanical cannabis, cannabis oil, and 911 cannabis products between pharmaceutical processors, between a pharmaceutical processor and a 912 cannabis dispensing facility, and between cannabis dispensing facilities; (xi) an allowance for the sale of 913 devices for administration of dispensed cannabis products and hemp-based CBD products that meet the 914 applicable standards set forth in state and federal law, including the laboratory testing standards set forth 915 in subsection M; (xii) an allowance for the use and distribution of inert product samples containing no 916 cannabinoids for patient demonstration exclusively at the pharmaceutical processor or cannabis dispensing 917 facility, and not for further distribution or sale, without the need for a written certification; (xiii) a process 918 for acquiring oil from industrial hemp extract and formulating such oil extract with Cannabis plant extract 919 into allowable dosages of cannabis oil; and (xiv) an allowance for the advertising and promotion of the 920 pharmaceutical processor's products and operations, which shall not limit the pharmaceutical processor 921 from the provision of educational material to practitioners who issue written certifications and registered 922 patients. The Board shall also adopt regulations for pharmaceutical processors that include requirements 923 for (a) processes for safely and securely cultivating Cannabis plants intended for producing cannabis 924 products, (b) the secure disposal of agricultural waste, and (c) a process for registering cannabis oil 925 products.

D. The Board shall require that, after processing and before dispensing any cannabis products, a pharmaceutical processor shall make a sample available from each batch of cannabis product for testing by an independent laboratory located in Virginia meeting Board requirements. A valid sample size for testing shall be determined by each laboratory and may vary due to sample matrix, analytical method, and laboratory-specific procedures. A minimum sample size of 0.5 percent of individual units for dispensing or distribution from each homogenized batch of cannabis oil is required to achieve a representative

932 cannabis oil sample for analysis. A minimum sample size, to be determined by the certified testing 933 laboratory, from each batch of botanical cannabis is required to achieve a representative botanical cannabis 934 sample for analysis. Botanical cannabis products shall only be tested for the following: total cannabidiol 935 (CBD); total tetrahydrocannabinol (THC); terpenes; pesticide chemical residue; heavy metals; 936 mycotoxins; moisture; and microbiological contaminants. Testing thresholds shall be consistent with 937 generally accepted cannabis industry thresholds. The pharmaceutical processor may remediate cannabis 938 oil that fails any quality testing standard. Following remediation, all remediated cannabis oil shall be 939 subject to laboratory testing and approved upon satisfaction of testing standards applied to cannabis oil 940 generally. If the batch fails retesting, it shall be considered usable cannabis and may be processed into 941 cannabis oil, unless the failure is related to pesticide requirements, in which case the batch shall not be 942 considered usable cannabis and shall not be processed into cannabis oil. Stability testing shall not be 943 required for any cannabis oil product with an expiration date assigned by the pharmaceutical processor of 944 six months or less from the date of packaging.

945 E. A laboratory testing samples for a pharmaceutical processor shall obtain a controlled substances
946 registration certificate pursuant to § 54.1-3423 and shall comply with quality standards established by the
947 Board in regulation.

948 F. Every pharmaceutical processor's dispensing area or cannabis dispensing facility shall be under 949 the personal supervision of a licensed pharmacist on the premises of the pharmaceutical processor or 950 cannabis dispensing facility. The pharmaceutical processor shall ensure that security measures are 951 adequate to protect the cannabis from diversion at all times, and the pharmacist-in-charge shall have 952 concurrent responsibility for preventing diversion from the dispensing area.

953 Every pharmaceutical processor shall designate a person who shall have oversight of the 954 cultivation and production areas of the pharmaceutical processor and shall provide such information to 955 the Board. The Board shall direct all communications related to enforcement of requirements related to 956 cultivation and production of cannabis oil products by the pharmaceutical processor to such designated 957 person.

958 G. The Board shall require the material owners of an applicant for a pharmaceutical processor or 959 cannabis dispensing facility permit to submit to fingerprinting and provide personal descriptive 960 information to be forwarded along with his fingerprints through the Central Criminal Records Exchange 961 to the Federal Bureau of Investigation for the purpose of obtaining criminal history record information 962 regarding the applicant's material owners. The cost of fingerprinting and the criminal history record search 963 shall be paid by the applicant. The Central Criminal Records Exchange shall forward the results of the 964 criminal history background check to the Board or its designee, which shall be a governmental entity. A 965 pharmaceutical processor shall maintain evidence of criminal background checks for all employees and 966 delivery agents of the pharmaceutical processor. Criminal background checks of employees and delivery 967 agents may be conducted by any service sufficient to disclose any federal and state criminal convictions.

968 H. In addition to other employees authorized by the Board, a pharmaceutical processor may 969 employ individuals who may have less than two years of experience (i) to perform cultivation-related 970 duties under the supervision of an individual who has received a degree in a field related to the cultivation 971 of plants or a certification recognized by the Board or who has at least two years of experience cultivating 972 plants, (ii) to perform extraction-related duties under the supervision of an individual who has a degree in 973 chemistry or pharmacology or at least two years of experience extracting chemicals from plants, and (iii) 974 to perform duties at the pharmaceutical processor and cannabis dispensing facility upon certification as a 975 pharmacy technician.

976 I. A pharmaceutical processor to whom a permit has been issued by the Board may establish up to
977 five cannabis dispensing facilities for the dispensing of cannabis products that have been cultivated and
978 produced on the premises of a pharmaceutical processor permitted by the Board. Each cannabis dispensing
979 facility shall be located within the same health service area as the pharmaceutical processor.

J. No person who has been convicted of a felony under the laws of the Commonwealth or another
jurisdiction within the last five years shall be employed by or act as an agent of a pharmaceutical processor
or cannabis dispensing facility.

983 K. Every pharmaceutical processor or cannabis dispensing facility shall adopt policies for pre-984 employment drug screening and regular, ongoing, random drug screening of employees.

L. A pharmacist at the pharmaceutical processor's dispensing area and the cannabis dispensing
facility shall determine the number of pharmacy interns, pharmacy technicians, and pharmacy technician
trainees who can be safely and competently supervised at one time; however, no pharmacist shall supervise
more than six persons performing the duties of a pharmacy technician at one time in the pharmaceutical
processor's dispensing area or cannabis dispensing facility.

990 M. A pharmaceutical processor may acquire industrial hemp extract processed in Virginia, and in 991 compliance with state or federal law, from a registered industrial hemp dealer or processor. A 992 pharmaceutical processor may process and formulate such extract with cannabis plant extract into an 993 allowable dosage of cannabis oil. Industrial hemp extract acquired by a pharmaceutical processor is 994 subject to the same third-party testing requirements that may apply to cannabis plant extract. Testing shall 995 be performed by a laboratory located in Virginia and in compliance with state law. The industrial hemp 996 dealer or processor shall provide such third-party testing results to the pharmaceutical processor before 997 industrial hemp extract may be acquired.

998 N. With the exception of § 2.2-4031, neither the provisions of the Administrative Process Act (§ 999 2.2-4000 et seq.) nor public participation guidelines adopted pursuant thereto shall apply to the adoption 1000 of any regulation pursuant to this section. Prior to adopting any regulation pursuant to this section, the 1001 Board of Pharmacy shall publish a notice of opportunity to comment in the Virginia Register of 1002 Regulations and post the action on the Virginia Regulatory Town Hall. Such notice of opportunity to 1003 comment shall contain (i) a summary of the proposed regulation; (ii) the text of the proposed regulation; 1004 and (iii) the name, address, and telephone number of the agency contact person responsible for receiving 1005 public comments. Such notice shall be made at least 60 days in advance of the last date prescribed in such 1006 notice for submittals of public comment. The legislative review provisions of subsections A and B of § 1007 2.2-4014 shall apply to the promulgation or final adoption process for regulations pursuant to this section. 1008 The Board of Pharmacy shall consider and keep on file all public comments received for any regulation 1009 adopted pursuant to this section.

1010 O. The Board shall register all cannabis products that meet testing, labeling, and packaging1011 standards.

1012

### § 54.1-3442.7. Dispensing cannabis products; report.

1013 A. A pharmaceutical processor or cannabis dispensing facility shall dispense or deliver cannabis products only in person to (i) a patient who is a Virginia resident or temporarily resides in Virginia as 1014 1015 made evident to the Board, has been issued a valid written certification, and is registered with the Board 1016 pursuant to § 54.1-3408.3; (ii) such patient's registered agent; or (iii) if such patient is a minor or an 1017 incapacitated adult as defined in § 18.2-369, such patient's parent or legal guardian who is a Virginia 1018 resident or temporarily resides in Virginia as made evident to the Board and is registered with the Board 1019 pursuant to § 54.1-3408.3. A companion may accompany a registered patient into a pharmaceutical 1020 processor's dispensing area or cannabis dispensing facility. Prior to the initial dispensing of cannabis oil 1021 pursuant to each written certification, a pharmacist or pharmacy technician employed by the 1022 pharmaceutical processor or cannabis dispensing facility shall make and maintain, on site or remotely by 1023 electronic means, for two years a paper or electronic copy of the written certification that provides an 1024 exact image of the document that is clearly legible; shall view, in person or by audiovisual means, a current 1025 photo identification of the patient, registered agent, parent, or legal guardian; and shall verify current board 1026 registration of the practitioner and the corresponding patient, registered agent, parent, or legal guardian. 1027 Thereafter, an initial dispensing may be delivered to the patient, registered agent, parent, legal guardian, 1028 or designated caregiver facility. Prior to any subsequent dispensing of cannabis oil pursuant to each written 1029 certification, an employee or delivery agent shall view a current photo identification of the patient, 1030 registered agent, or legal guardian and the current board registration issued to the patient, registered agent, 1031 parent, or legal guardian. No pharmaceutical processor or cannabis dispensing facility shall dispense more 1032 than a 90-day supply of a cannabis product, as determined by the dispensing pharmacist or certifying 1033 practitioner, for any patient during any 90-day period; however, a pharmaceutical processor or cannabis 1034 dispensing facility may dispense more than one cannabis product to a patient at one time. No more than 1035 four ounces of botanical cannabis shall be dispensed for each 30-day period for which botanical cannabis 1036 is dispensed. A pharmaceutical processor or cannabis dispensing facility may dispense less than a 90-day 1037 supply. In determining the appropriate amount of a cannabis product to be dispensed to a patient, a

pharmaceutical processor or cannabis dispensing facility shall consider all cannabis products dispensed tothe patient and adjust the amount dispensed accordingly.

B. A pharmaceutical processor or cannabis dispensing facility shall dispense only cannabis products produced on the premises of a pharmaceutical processor permitted by the Board or cannabis oil that has been formulated with oil from industrial hemp acquired by a pharmaceutical processor from a registered industrial hemp dealer or processor pursuant to § 54.1-3442.6. A pharmaceutical processor may begin cultivation upon being issued a permit by the Board.

1045 C. The Board shall report annually by December 1 to the Chairmen of the House Committee for 1046 Health, Welfare and Institutions and the Senate Committee on Education and Health on the operation of 1047 pharmaceutical processors and cannabis dispensing facilities issued a permit by the Board, including the 1048 number of practitioners, patients, registered agents, and parents or legal guardians of patients who have 1049 registered with the Board and the number of written certifications issued pursuant to § 54.1-3408.3.

D. The concentration of <u>delta 9 tetrahydrocannabinol</u> <u>tetrahydrocannabinol</u> in any cannabis product on site may be up to 10 percent greater than or less than the level of <u>delta 9 tetrahydrocannabinol</u> <u>tetrahydrocannabinol</u> measured for labeling. A pharmaceutical processor and cannabis dispensing facility shall ensure that such concentration in any cannabis product on site is within such range. A pharmaceutical processor producing cannabis products shall establish a stability testing schedule of cannabis products.

1055 § 54.1-3446. Schedule I.

**1056** The controlled substances listed in this section are included in Schedule I:

1057 1. Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers,
1058 esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers and
1059 salts is possible within the specific chemical designation:

1060 1-[2-methyl-4-(3-phenyl-2-propen-1-yl)-1-piperazinyl]-1-butanone (other name: 2-methyl AP1061 237);

**1062** 1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP);

**1063** 1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP);

1064	2-methoxy-N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other name: Methoxyacetyl
1065	fentanyl);
1066	3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide (other name: U-47700);
1067	3,4-dichloro-N-{[1-(dimethylamino)cyclohexyl]methyl}benzamide (other name: AH-7921);
1068	Acetyl fentanyl (other name: desmethyl fentanyl);
1069	Acetylmethadol;
1070	Allylprodine;
1071	Alphacetylmethadol (except levo-alphacetylmethadol, also known as levo-alpha-acetylmethadol,
1072	levomethadyl acetate, or LAAM);
1073	Alphameprodine;
1074	Alphamethadol;
1075	Benzethidine;
1076	Betacetylmethadol;
1077	Betameprodine;
1078	Betamethadol;
1079	Betaprodine;
1080	Clonitazene;
1081	Dextromoramide;
1082	Diampromide;
1083	Diethylthiambutene;
1084	Difenoxin;
1085	Dimenoxadol;
1086	Dimepheptanol;
1087	Dimethylthiambutene;
1088	Dioxaphetylbutyrate;
1089	Dipipanone;
1090	Ethylmethylthiambutene;

1091	Etonitazene;
1092	Etoxeridine;
1093	Furethidine;
1094	Hydroxypethidine;
1095	Ketobemidone;
1096	Levomoramide;
1097	Levophenacylmorphan;
1098	Morpheridine;
1099	MT-45 (1-cyclohexyl-4-(1,2-diphenylethyl)piperazine);
1100	N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide (other name: Cyclopropyl
1101	fentanyl);
1102	N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide (other name:
1103	Tetrahydrofuranyl fentanyl);
1104	N-[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide (other name: alpha-
1105	methylthiofentanyl);
1106	N-[1-(1-methyl-2-phenylethyl)-4-piperidyl]-N-phenylacetamide (other name: acetyl-alpha-
1107	methylfentanyl);
1108	N-{1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl}-N-phenylpropanamide (other name: beta-
1109	hydroxythiofentanyl);
1110	N-[1-(2-hydroxy-2-phenyl)ethyl-4-piperidyl]-N-phenylpropanamide (other name: beta-
1111	hydroxyfentanyl);
1112	N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide (other names: 1-(1-methyl-2-
1113	phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);
1114	N-(2-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other names: 2-
1115	fluorofentanyl, ortho-fluorofentanyl);
1116	N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-
1117	fluorofentanyl);

1118	N-[3-methyl-1-(2-hydroxy-2-phenylethyl)4-piperidyl]-N-phenylpropanamide (other name: beta-
1119	hydroxy-3-methylfentanyl);
1120	N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-
1121	methylfentanyl);
1122	N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name: 3-
1123	methylthiofentanyl);
1124	N-(4-fluorophenyl)-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name:
1125	para-fluoroisobutyryl fentanyl);
1126	N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: para-
1127	fluorobutyrylfentanyl);
1128	N-(4-fluorophenyl)-N-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: para-
1129	fluorofentanyl);
1130	N,N-diethyl-2-(2-(4-isopropoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine (other
1131	name: Isotonitazene);
1132	N-phenyl-N-[1-(2-phenylmethyl)-4-piperidinyl]-2-furancarboxamide (other name: N-benzyl
1133	Furanyl norfentanyl);
1134	N-phenyl-N-(4-piperidinyl)-propanamide (other name: Norfentanyl);
1135	Noracymethadol;
1136	Norlevorphanol;
1137	Normethadone;
1138	Norpipanone;
1139	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl
1140	fentanyl);
1141	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-propenamide (other name: Acryl fentanyl);
1142	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: butyryl fentanyl);
1143	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);
1144	N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl);

1145	Phenadoxone;
1146	Phenampromide;
1147	Phenomorphan;
1148	Phenoperidine;
1149	Piritramide;
1150	Proheptazine;
1151	Properidine;
1152	Propiram;
1153	Racemoramide;
1154	Tilidine;
1155	Trimeperidine;
1156	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-1,3-benzodioxole-5-carboxamide (other name:
1157	Benzodioxole fentanyl);
1158	3,4-dichloro-N-[2-(diethylamino)cyclohexyl]-N-methylbenzamide (other name: U-49900);
1159	2-(2,4-dichlorophenyl)-N-[2-(dimethylamino)cyclohexyl]-N-methyl acetamide (other name: U-
1160	48800);
1161	2-(3,4-dichlorophenyl)-N-[2-(dimethylamino)cyclohexyl]-N-methyl acetamide (other name: U-
1162	51754);
1163	N-(2-fluorophenyl)-2-methoxy-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other name:
1164	Ocfentanil);
1165	N-(4-methoxyphenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: 4-
1166	methoxybutyrylfentanyl);
1167	N-phenyl-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: Isobutyryl
1168	fentanyl);
1169	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-cyclopentanecarboxamide (other name:
1170	Cyclopentyl fentanyl);
1171	N-phenyl-N-(1-methyl-4-piperidinyl)-propanamide (other name: N-methyl norfentanyl);

1172	N-[2-(dimethylamino)cyclohexyl]-N-methyl-1,3-benzodioxole-5-carboxamide (other names: 3,4-
1173	methylenedioxy U-47700 or 3,4-MDO-U-47700);
1174	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-butenamide (other name: Crotonyl fentanyl);
1175	N-phenyl-N-[4-phenyl-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 4-
1176	phenylfentanyl);
1177	N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-benzamide (other names: Phenyl fentanyl, Benzoyl
1178	fentanyl);
1179	N-[2-(dimethylamino)cyclohexyl]-N-phenylfuran-2-carboxamide (other name: Furanyl UF-17);
1180	N-[2-(dimethylamino)cyclohexyl]-N-phenylpropionamide (other name: UF-17);
1181	3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-isopropyl-benzamide (other name: Isopropyl
1182	U-47700).
1183	2. Any of the following opium derivatives, their salts, isomers and salts of isomers, unless
1184	specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible within
1185	the specific chemical designation:
1186	Acetorphine;
1187	Acetyldihydrocodeine;
1188	Benzylmorphine;
1189	Codeine methylbromide;
1190	Codeine-N-Oxide;
1191	Cyprenorphine;
1192	Desomorphine;
1193	Dihydromorphine;
1194	Drotebanol;
1195	Etorphine;
1196	Heroin;
1197	Hydromorphinol;
1198	Methyldesorphine;

- **1199** Methyldihydromorphine;
- **1200** Morphine methylbromide;
- **1201** Morphine methylsulfonate;
- 1202 Morphine-N-Oxide;
- 1203 Myrophine;
- 1204 Nicocodeine;
- 1205 Nicomorphine;
- 1206 Normorphine;
- 1207 Pholcodine;
- 1208 Thebacon.

3. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation, which contains any quantity of the following hallucinogenic substances, or which contains any of its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation (for purposes of this subdivision only,

- **1213** the term "isomer" includes the optical, position, and geometric isomers):
- 1214 Alpha-ethyltryptamine (some trade or other names: Monase; a-ethyl-1H-indole-3-ethanamine; 31215 2-aminobutyl] indole; a-ET; AET);
- 4-Bromo-2,5-dimethoxyphenethylamine (some trade or other names: 2-4-bromo-2,5dimethoxyphenyl]-1-aminoethane;alpha-desmethyl DOB; 2C-B; Nexus);
- **1218** 3,4-methylenedioxy amphetamine;
- **1219** 5-methoxy-3,4-methylenedioxy amphetamine;
- **1220** 3,4,5-trimethoxy amphetamine;
- 1221 Alpha-methyltryptamine (other name: AMT);
- **1222** Bufotenine;
- **1223** Diethyltryptamine;
- 1224 Dimethyltryptamine;
- **1225** 4-methyl-2,5-dimethoxyamphetamine;

1226	2,5-dimethoxy-4-ethylamphetamine (DOET);
1227	4-fluoro-N-ethylamphetamine;
1228	2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);
1229	Ibogaine;
1230	5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT);
1231	Lysergic acid diethylamide;
1232	Mescaline;
1233	Parahexyl (some trade or other names: 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-
1234	6H-dibenzo [b,d] pyran; Synhexyl);
1235	Peyote;
1236	N-ethyl-3-piperidyl benzilate;
1237	N-methyl-3-piperidyl benzilate;
1238	Psilocybin;
1239	Psilocyn;
1240	Salvinorin A;
1241	3-heptyl-1-hydroxy-6a,7,8,10a-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran (other names:
1242	delta-9-Tetrahydrocannabiphorol, THCP, delta-9-THC-C7);
1243	<u>1-acetoxy-3-pentyl-6a,7,8,10a-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran (other names:</u>
1244	delta-9-Tetrahydrocannabinol Acetate, THC-O-Acetate, THC-O);
1245	Tetrahydrocannabinols, except as present in (i) industrial hemp, as defined in § 3.2-4112, that is
1246	possessed by a person registered pursuant to subsection A of § 3.2-4115 or his agent; (ii) a hemp product,
1247	as defined in § 3.2-4112, containing a tetrahydrocannabinol concentration of no greater than 0.3 percent
1248	that is derived from industrial hemp, as defined in § 3.2-4112, that is grown, dealt, or processed in
1249	compliance with state or federal law; (iii) marijuana; (iv) dronabinol in sesame oil and encapsulated in a
1250	soft gelatin capsule in a drug product approved by the U.S. Food and Drug Administration; or (v) industrial
1251	hemp, as defined in § 3.2-4112, that is possessed by a person who holds a hemp producer license issued
1252	by the U.S. Department of Agriculture pursuant to 7 C.F.R. Part 990;

1253	2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-a-methylphenethylamine;
1254	2,5-DMA);
1255	3,4-methylenedioxymethamphetamine (MDMA), its optical, positional and geometric isomers,
1256	salts and salts of isomers;
1257	3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4
1258	(methylenedioxy)phenethylamine, N-ethyl MDA, MDE, MDEA);
1259	N-hydroxy-3,4-methylenedioxyamphetamine (some other names: N-hydroxy-alpha-methyl-
1260	3,4(methylenedioxy)phenethylamine, and N-hydroxy MDA);
1261	4-bromo-2,5-dimethoxyamphetamine (some trade or other names: 4-bromo-2,5-dimethoxy-a-
1262	methylphenethylamine; 4-bromo-2,5-DMA);
1263	4-methoxyamphetamine (some trade or other names: 4-methoxy-a-methylphenethylamine;
1264	paramethoxyamphetamine; PMA);
1265	Ethylamine analog of phencyclidine (some other names: N-ethyl-1-phenylcyclohexylamine, (1-
1266	phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, cyclohexamine, PCE);
1267	Pyrrolidine analog of phencyclidine (some other names: 1-(1-phenylcyclohexyl)-pyrrolidine,
1268	PCPy, PHP);
1269	Thiophene analog of phencyclidine (some other names: 1-[1-(2-thienyl)-cyclohexyl]-piperidine,
1270	2-thienyl analog of phencyclidine, TPCP, TCP);
1271	1-1-(2-thienyl)cyclohexyl]pyrrolidine (other name: TCPy);
1272	3,4-methylenedioxypyrovalerone (other name: MDPV);
1273	4-methylmethcathinone (other names: mephedrone, 4-MMC);
1274	3,4-methylenedioxymethcathinone (other name: methylone);
1275	Naphthylpyrovalerone (other name: naphyrone);
1276	4-fluoromethcathinone (other names: flephedrone, 4-FMC);
1277	4-methoxymethcathinone (other names: methedrone; bk-PMMA);
1278	Ethcathinone (other name: N-ethylcathinone);
1279	3,4-methylenedioxyethcathinone (other name: ethylone);

1280	Beta-keto-N-methyl-3,4-benzodioxolylbutanamine (other name: butylone);
1281	N,N-dimethylcathinone (other name: metamfepramone);
1282	Alpha-pyrrolidinopropiophenone (other name: alpha-PPP);
1283	4-methoxy-alpha-pyrrolidinopropiophenone (other name: MOPPP);
1284	3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (other name: MDPPP);
1285	Alpha-pyrrolidinovalerophenone (other name: alpha-PVP);
1286	6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (other name: MDAI);
1287	3-fluoromethcathinone (other name: 3-FMC);
1288	4-Ethyl-2,5-dimethoxyphenethylamine (other name: 2C-E);
1289	4-Iodo-2,5-dimethoxyphenethylamine (other name: 2C-I);
1290	4-Methylethcathinone (other name: 4-MEC);
1291	4-Ethylmethcathinone (other name: 4-EMC);
1292	N,N-diallyl-5-methoxytryptamine (other name: 5-MeO-DALT);
1293	Beta-keto-methylbenzodioxolylpentanamine (other names: Pentylone, bk-MBDP);
1294	Alpha-methylamino-butyrophenone (other name: Buphedrone);
1295	Alpha-methylamino-valerophenone (other name: Pentedrone);
1296	3,4-Dimethylmethcathinone (other name: 3.4-DMMC);
1297	4-methyl-alpha-pyrrolidinopropiophenone (other name: MPPP);
1298	4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 25-I,
1299	25I-NBOMe, 2C-I-NBOMe);
1300	Methoxetamine (other names: MXE, 3-MeO-2-Oxo-PCE);
1301	4-Fluoromethamphetamine (other name: 4-FMA);
1302	4-Fluoroamphetamine (other name: 4-FA);
1303	2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (other name: 2C-D);
1304	2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (other name: 2C-C);
1305	2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-2);
1306	2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-4);

1307	2-(2,5-Dimethoxyphenyl)ethanamine (other name: 2C-H);
1308	2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (other name: 2C-N);
1309	2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (other name: 2C-P);
1310	(2-aminopropyl)benzofuran (other name: APB);
1311	(2-aminopropyl)-2,3-dihydrobenzofuran (other name: APDB);
1312	4-chloro-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 2C-C-
1313	NBOMe, 25C-NBOMe, 25C);
1314	4-bromo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 2C-B-
1315	NBOMe, 25B-NBOMe, 25B);
1316	Acetoxydimethyltryptamine (other names: AcO-Psilocin, AcO-DMT, Psilacetin);
1317	Benocyclidine (other names: BCP, BTCP);
1318	Alpha-pyrrolidinobutiophenone (other name: alpha-PBP);
1319	3,4-methylenedioxy-N,N-dimethylcathinone (other names: Dimethylone, bk-MDDMA);
1320	4-bromomethcathinone (other name: 4-BMC);
1321	4-chloromethcathinone (other name: 4-CMC);
1322	4-Iodo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25I-
1323	NBOH);
1324	Alpha-Pyrrolidinohexiophenone (other name: alpha-PHP);
1325	Alpha-Pyrrolidinoheptiophenone (other name: PV8);
1326	5-methoxy-N,N-methylisopropyltryptamine (other name: 5-MeO-MIPT);
1327	Beta-keto-N,N-dimethylbenzodioxolylbutanamine (other names: Dibutylone, bk-DMBDB);
1328	Beta-keto-4-bromo-2,5-dimethoxyphenethylamine (other name: bk-2C-B);
1329	1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-pentanone (other name: N-ethylpentylone);
1330	1-[1-(3-methoxyphenyl)cyclohexyl]piperidine (other name: 3-methoxy PCP);
1331	1-[1-(4-methoxyphenyl)cyclohexyl]piperidine (other name: 4-methoxy PCP);
1332	4-Chloroethcathinone (other name: 4-CEC);
1333	3-Methoxy-2-(methylamino)-1-(4-methylphenyl)-1-propanone (other name: Mexedrone);

1334	1-propionyl lysergic acid diethylamide (other name: 1P-LSD);
1335	(2-Methylaminopropyl)benzofuran (other name: MAPB);
1336	1-(1,3-benzodioxol-5-yl)-2-(dimethylamino)-1-pentanone (other names: N,N-Dimethylpentylone,
1337	Dipentylone);
1338	1-(4-methoxyphenyl)-2-(pyrrolidin-1-yl)octan-1-one (other name: 4-methoxy-PV9);
1339	3,4-tetramethylene-alpha-pyrrolidinovalerophenone (other name: TH-PVP);
1340	4-allyloxy-3,5-dimethoxyphenethylamine (other name: Allylescaline);
1341	4-Bromo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25B-
1342	NBOH);
1343	4-chloro-alpha-methylamino-valerophenone (other name: 4-chloropentedrone);
1344	4-chloro-alpha-Pyrrolidinovalerophenone (other name: 4-chloro-alpha-PVP);
1345	4-fluoro-alpha-Pyrrolidinoheptiophenone (other name: 4-fluoro-PV8);
1346	4-hydroxy-N,N-diisopropyltryptamine (other name: 4-OH-DIPT);
1347	4-methyl-alpha-ethylaminopentiophenone;
1348	4-methyl-alpha-Pyrrolidinohexiophenone (other name: MPHP);
1349	5-methoxy-N,N-dimethyltryptamine (other name: 5-MeO-DMT);
1350	5-methoxy-N-ethyl-N-isopropyltryptamine (other name: 5-MeO-EIPT);
1351	6-ethyl-6-nor-lysergic acid diethylamide (other name: ETH-LAD);
1352	6-allyl-6-nor-lysergic acid diethylamide (other name: AL-LAD);
1353	(N-methyl aminopropyl)-2,3-dihydrobenzofuran (other name: MAPDB);
1354	2-(methylamino)-2-phenyl-cyclohexanone (other name: Deschloroketamine);
1355	2-(ethylamino)-2-phenyl-cyclohexanone (other name: deschloro-N-ethyl-ketamine);
1356	2-methyl-1-(4-(methylthio)phenyl)-2-morpholinopropiophenone (other name: MMMP);
1357	Alpha-ethylaminohexanophenone (other name: N-ethylhexedrone);
1358	N-ethyl-1-(3-methoxyphenyl)cyclohexylamine (other name: 3-methoxy-PCE);
1359	4-fluoro-alpha-pyrrolidinohexiophenone (other name: 4-fluoro-alpha-PHP);
1360	N-ethyl-1,2-diphenylethylamine (other name: Ephenidine);

1361	2,5-dimethoxy-4-chloroamphetamine (other name: DOC);
1362	3,4-methylenedioxy-N-tert-butylcathinone;
1363	Alpha-pyrrolidinoisohexiophenone (other name: alpha-PiHP);
1364	1-[1-(3-hydroxyphenyl)cyclohexyl]piperidine (other name: 3-hydroxy PCP);
1365	4-acetyloxy-N,N-diallyltryptamine (other name: 4-AcO-DALT);
1366	4-hydroxy-N,N-methylisopropyltryptamine (other name: 4-hydroxy-MiPT);
1367	3,4-Methylenedioxy-alpha-pyrrolidinohexanophenone (other name: MDPHP);
1368	5-methoxy-N,N-dibutyltryptamine (other name: 5-methoxy-DBT);
1369	1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-butanone (other names: Eutylone, bk-EBDB);
1370	1-(1,3-benzodioxol-5-yl)-2-(butylamino)-1-pentanone (other name: N-butylpentylone);
1371	N-benzyl-3,4-dimethoxyamphetamine (other name: N-benzyl-3,4-DMA);
1372	1-(benzo[d][1,3]dioxol-5-yl)-2-(sec-butylamino)pentan-1-one (other name: N-sec-butyl
1373	Pentylone);
1374	1-cyclopropionyl lysergic acid diethylamide (other name: 1cP-LSD);
1375	2-(ethylamino)-1-phenylheptan-1-one (other name: N-ethylheptedrone);
1376	(2-ethylaminopropyl)benzofuran (other name: EAPB);
1377	4-ethyl-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25E-
1378	NBOH);
1379	2-fluoro-Deschloroketamine (other name: 2-(2-fluorophenyl)-2-(methylamino)-cyclohexanone);
1380	4-hydroxy-N-ethyl-N-propyltryptamine (other name: 4-hydroxy-EPT);
1381	2-(isobutylamino)-1-phenylhexan-1-one (other names: N-Isobutyl Hexedrone, alpha-
1382	isobutylaminohexanphenone);
1383	1-(4-methoxyphenyl)-N-methylpropan-2-amine (other names: para-Methoxymethamphetamine,
1384	PMMA);
1385	N-ethyl-1-(3-hydroxyphenyl)cyclohexylamine (other name: 3-hydroxy-PCE);
1386	N-heptyl-3,4-dimethoxyamphetamine (other names: N-heptyl-3,4-DMA);
1387	N-hexyl-3,4-dimethoxyamphetamine (other names: N-hexyl-3,4-DMA).

1388 4. Unless specifically excepted or unless listed in another schedule, any material, compound, 1389 mixture or preparation which contains any quantity of the following substances having a depressant effect 1390 on the central nervous system, including its salts, isomers and salts of isomers whenever the existence of 1391 such salts, isomers and salts of isomers is possible within the specific chemical designation: 1392 Clonazolam; 1393 Etizolam; 1394 Flualprazolam; 1395 Flubromazepam; Flubromazolam; 1396 1397 Gamma hydroxybutyric acid (some other names include GHB; gamma hydroxybutyrate; 4-1398 hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate); 1399 Mecloqualone; 1400 Methaqualone. 1401 5. Unless specifically excepted or unless listed in another schedule, any material, compound, 1402 mixture or preparation which contains any quantity of the following substances having a stimulant effect 1403 on the central nervous system, including its salts, isomers and salts of isomers: 1404 2-(3-fluorophenyl)-3-methylmorpholine (other name: 3-fluorophenmetrazine); 1405 Aminorex (some trade or other names; aminoxaphen; 2-amino-5-phenyl-2-oxazoline; 4,5-dihydro-1406 5-phenyl-2-oxazolamine); 1407 Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone, alpha-1408 aminopropiophenone, 2-aminopropiophenone, norephedrone), and any plant material from which 1409 Cathinone may be derived; 1410 Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine); 1411 Ethylamphetamine; 1412 Ethyl phenyl(piperidin-2-yl)acetate (other name: Ethylphenidate); 1413 Fenethylline;

1414	Methcathinone (some other names: 2-(methylamino)-propiophenone; alpha-(methylamino)-
1415	propiophenone; 2-(methylamino)-1-phenylpropan-1-one; alpha-N-methylaminopropiophenone;
1416	monomethylpropion; ephedrone; N-methylcathinone; methylcathinone; AL-464; AL-422; AL-463 and
1417	UR 1432);
1418	N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);
1419	N,N-dimethylamphetamine (other names: N, N-alpha-trimethyl-benzeneethanamine, N, N-alpha-
1420	trimethylphenethylamine);
1421	Methyl 2-(4-fluorophenyl)-2-(2-piperidinyl)acetate (other name: 4-fluoromethylphenidate);
1422	Isopropyl-2-phenyl-2-(2-piperidinyl)acetate (other name: Isopropylphenidate);
1423	4-chloro-N,N-dimethylcathinone;
1424	3,4-methylenedioxy-N-benzylcathinone (other name: BMDP).
1425	6. Any substance that contains one or more cannabimimetic agents or that contains their salts,
1426	isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible
1427	within the specific chemical designation, and any preparation, mixture, or substance containing, or mixed
1428	or infused with, any detectable amount of one or more cannabimimetic agents.
1429	a. "Cannabimimetic agents" includes any substance that is within any of the following structural
1430	classes:
1431	2-(3-hydroxycyclohexyl)phenol with substitution at the 5-position of the phenolic ring by alkyl or
1432	alkenyl, whether or not substituted on the cyclohexyl ring to any extent;
1433	3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane with substitution at the nitrogen
1434	atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not
1435	substituted on the naphthoyl or naphthyl ring to any extent;
1436	3-(1-naphthoyl)pyrrole with substitution at the nitrogen atom of the pyrrole ring, whether or not
1437	further substituted in the pyrrole ring to any extent, whether or not substituted on the naphthoyl ring to
1438	any extent;

1439 1-(1-naphthylmethyl)indene with substitution of the 3-position of the indene ring, whether or not 1440 further substituted in the indene ring to any extent, whether or not substituted on the naphthyl ring to any 1441 extent: 1442 3-phenylacetylindole or 3-benzoylindole with substitution at the nitrogen atom of the indole ring, 1443 whether or not further substituted in the indole ring to any extent, whether or not substituted on the phenyl 1444 ring to any extent; 1445 3-cyclopropoylindole with substitution at the nitrogen atom of the indole ring, whether or not 1446 further substituted on the indole ring to any extent, whether or not substituted on the cyclopropyl ring to 1447 any extent; 1448 3-adamantoylindole with substitution at the nitrogen atom of the indole ring, whether or not further 1449 substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any extent; 1450 N-(adamantyl)-indole-3-carboxamide with substitution at the nitrogen atom of the indole ring, 1451 whether or not further substituted on the indole ring to any extent, whether or not substituted on the 1452 adamantyl ring to any extent; and 1453 N-(adamantyl)-indazole-3-carboxamide with substitution at a nitrogen atom of the indazole ring, 1454 whether or not further substituted on the indazole ring to any extent, whether or not substituted on the 1455 adamantyl ring to any extent. 1456 b. The term "cannabimimetic agents" includes: 1457 5-(1,1-Dimethylheptyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497); 5-(1,1-Dimethylhexyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C6 homolog); 1458 1459 5-(1,1-Dimethyloctyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C8 homolog); 1460 5-(1,1-Dimethylnonyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C9 homolog); 1461 1-pentyl-3-(1-naphthoyl)indole (other names: JWH-018, AM-678); 1462 1-butyl-3-(1-naphthoyl)indole (other name: JWH-073); 1463 1-pentyl-3-(2-methoxyphenylacetyl)indole (other name: JWH-250); 1464 1-hexyl-3-(naphthalen-1-oyl)indole (other name: JWH-019); 1465 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (other name: JWH-200);

1466	(6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tet
1467	rahydrobenzo[c]chromen-1-ol (other name: HU-210);
1468	1-pentyl-3-(4-methoxy-1-naphthoyl)indole (other name: JWH-081);
1469	1-pentyl-3-(4-methyl-1-naphthoyl)indole (other name: JWH-122);
1470	1-pentyl-3-(2-chlorophenylacetyl)indole (other name: JWH-203);
1471	1-pentyl-3-(4-ethyl-1-naphthoyl)indole (other name: JWH-210);
1472	1-pentyl-3-(4-chloro-1-naphthoyl)indole (other name: JWH-398);
1473	1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (other name: AM-694);
1474	1-((N-methylpiperidin-2-yl)methyl)-3-(1-naphthoyl)indole (other name: AM-1220);
1475	1-(5-fluoropentyl)-3-(1-naphthoyl)indole (other name: AM-2201);
1476	1-[(N-methylpiperidin-2-yl)methyl]-3-(2-iodobenzoyl)indole (other name: AM-2233);
1477	Pravadoline (4-methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-y l]methanone
1478	(other name: WIN 48,098);
1479	1-pentyl-3-(4-methoxybenzoyl)indole (other names: RCS-4, SR-19);
1480	1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (other names: RCS-8, SR-18);
1481	1-pentyl-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: UR-144);
1482	1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other names: XLR-11, 5-
1483	fluoro-UR-144);
1484	N-adamantyl-1-fluoropentylindole-3-carboxamide (other name: STS-135);
1485	N-adamantyl-1-pentylindazole-3-carboxamide (other names: AKB48, APINACA);
1486	1-pentyl-3-(1-adamantoyl)indole (other name: AB-001);
1487	(8-quinolinyl)(1-pentylindol-3-yl)carboxylate (other name: PB-22);
1488	(8-quinolinyl)(1-(5-fluoropentyl)indol-3-yl)carboxylate (other name: 5-fluoro-PB-22);
1489	(8-quinolinyl)(1-cyclohexylmethyl-indol-3-yl)carboxylate (other name: BB-22);
1490	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: AB-
1491	PINACA);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)indazole-3-carboxamide (other name:
AB-FUBINACA);
1-(5-fluoropentyl)-3-(1-naphthoyl)indazole (other name: THJ-2201);
N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: ADB-
PINACA);
N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other
name: AB-CHMINACA);
N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other name:
5-fluoro-AB-PINACA);
N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxam ide (other
names: ADB-CHMINACA, MAB-CHMINACA);
Methyl-2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (other name: 5-
fluoro-AMB);
1-naphthalenyl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (other name: NM-2201);
1-(4-fluorobenzyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: FUB-144);
1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (other name MAM-2201);
N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-[(4-fluorophenyl)methyl]-1H-indazole- 3-
carboxamide (other name: ADB-FUBINACA);
Methyl 2-[1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamido]-3,3-di methylbutanoate
(other name: MDMB-FUBINACA);
Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names:
5-fluoro-ADB, 5-Fluoro-MDMB-PINACA);
Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoat e
(other names: AMB-FUBINACA, FUB-AMB);
N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (other name: FUB-AKB48);
N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (other name: 5F-AKB48);
N-(adamantanyl)-1-(5-chloropentyl) indazole-3-carboxamide (other name: 5-chloro-AKB48);

1519	Naphthalen-1-yl 1-pentyl-1H-indazole-3-carboxylate (other name: SDB-005);
1520	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indole-3-carboxamide (other name:
1521	AB-CHMICA);
1522	1-pentyl-N-(phenylmethyl)-1H-indole-3-carboxamide (other name: SDB-006);
1523	Quinolin-8-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate (other name: FUB-PB-22);
1524	Methyl N-[1-(cyclohexylmethyl)-1H-indole-3-carbonyl]valinate (other name: MMB-CHMICA);
1525	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamid e (other
1526	name: 5-fluoro-ADB-PINACA);
1527	1-(4-cyanobutyl)-N-(1-methyl-1-phenylethyl)-1H-indazole-3-carboxamide (other name: 4-cyano
1528	CUMYL-BUTINACA);
1529	Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate (other name: 5-
1530	Fluoro-MDMB-PICA);
1531	Ethyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoat e (other
1532	name: EMB-FUBINACA);
1533	Methyl 2-[1-4-fluorobutyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name: 4-
1534	fluoro-MDMB-BUTINACA);
1535	1-(5-fluoropentyl)-N-(1-methyl-1-phenylethyl)-1H-indole-3-carboxamide (other name: 5-fluoro
1536	CUMYL-PICA);
1537	Methyl 2-[1-(pent-4-enyl)-1H-indazole-3-carboxamindo]-3,3-dimethylbutanoate (other name:
1538	MDMB-4en-PINACA);
1539	Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indole-3-carbonyl}amino)-3-methylbutanoate (other
1540	names: MMB-FUBICA, AMB-FUBICA);
1541	Methyl 2-[1-(4-penten-1-yl)-1H-indole-3-carboxamido]-3-methylbutanoate (other names:
1542	MMB022, MMB-4en-PICA);
1543	Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-methylbutanoate (other name: MMB
1544	2201);

Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-phenylpropanoate (other name: 5-fluoro-MPP-PICA);

1547 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-butylindazole-3-carboxamide (other name: ADB1548 BUTINACA);

1549 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)indazole-3-carboxamide (other name:
1550 5-chloro-AB-PINACA).

1551 2. That the provisions of this act amending §§ 54.1-3408.3, 54.1-3442.6, and 54.1-3442.7 of the Code 1552 of Virginia shall become effective when the Virginia Cannabis Control Authority provides written 1553 notice to the Division of Legislative Services that persons are allowed to apply for, obtain, and fully 1554 utilize a license from the Virginia Cannabis Control Authority to sell retail marijuana, retail 1555 marijuana products, immature marijuana plants, and marijuana seeds to the public.

1556 3. That, notwithstanding any other provision of law, if an act of assembly is passed by the 2022 1557 Session of the General Assembly that establishes a regulatory and licensing structure for the retail 1558 sale of marijuana and marijuana products to persons 21 years of age or older, such regulatory and 1559 licensing requirements that pertain only to retail marijuana or retail marijuana products shall not 1560 apply to industrial hemp extract that (i) is processed by an industrial hemp processor that is 1561 registered with the Commissioner of Agriculture and Consumer Services pursuant to Chapter 41.1 1562 (§ 3.2-4112 et seq.) of Title 3.2 and is operating in compliance with all laws and regulations governing 1563 such processors and manufacturers of edible hemp products operating in accordance with Article 1564 6 (§ 3.2-5145.6 et seq.) of Chapter 51 of Title 3.2; (ii) does not contain a total tetrahydrocannabinol 1565 concentration that exceeds 0.3 percent at the time such industrial hemp extract is offered for sale at 1566 retail and does not contain more than 0.25 milligram of tetrahydrocannabinol per serving or more 1567 than one milligram per package; and (iii) is tested, labeled, packaged, and advertised in accordance 1568 with any applicable provisions of such act of assembly or regulations promulgated thereto.

4. That the provisions of this act may result in a net increase in periods of imprisonment or commitment. Pursuant to § 30-19.1:4 of the Code of Virginia, the estimated amount of the necessary appropriation cannot be determined for periods of imprisonment in state adult correctional facilities; therefore, Chapter 552 of the Acts of Assembly of 2021, Special Session I, requires the
Virginia Criminal Sentencing Commission to assign a minimum fiscal impact of \$50,000. Pursuant
to § 30-19.1:4 of the Code of Virginia, the estimated amount of the necessary appropriation cannot
be determined for periods of commitment to the custody of the Department of Juvenile Justice.

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