2018 SESSION

18104864D 1 **SENATE BILL NO. 247** 2 AMENDMENT IN THE NATURE OF A SUBSTITUTE 3 (Proposed by the Senate Committee on Agriculture, Conservation and Natural Resources 4 on January 11, 2018) 5 6 (Patron Prior to Substitute—Senators Dance and Peake [SB 333]) A BILL to amend and reenact §§ 3.2-4112 through 3.2-4119 and 54.1-3401, as it is currently effective 7 and as it shall become effective, of the Code of Virginia; to amend the Code of Virginia by adding sections numbered 3.2-4114.1 and 3.2-4114.2; and to repeal § 3.2-4120 of the Code of Virginia, 8 9 relating to industrial hemp; research. 10 Be it enacted by the General Assembly of Virginia: 1. That §§ 3.2-4112 through 3.2-4119 and 54.1-3401, as it is currently effective and as it shall 11 become effective, of the Code of Virginia are amended and reenacted and that the Code of 12 Virginia is amended by adding sections numbered 3.2-4114.1 and 3.2-4114.2 as follows: 13 14 § 3.2-4112. Definitions. 15 As used in this chapter, *unless the context requires a different meaning*: 16 "Grow" means to plant, cultivate, or harvest a plant or crop. "Grower" means any person licensed registered pursuant to subsection A of § 3.2-4115 to grow industrial hemp as part of the industrial hemp research program. "Hemp products product" means all products a product made from industrial hemp, including cloth, cordage, fiber, food, fuel, paint, paper, particleboard, plastics, seed, seed meal and seed oil for consumption, and seed for cultivation. 22 "Higher education industrial hemp research program" means a research program established 23 pursuant to subsection A of § 3.2-4114.1. 24 "Industrial hemp" means all parts and varieties of the plant Cannabis sativa, cultivated or possessed 25 by a licensed grower, whether growing or not, that contain a concentration of THC tetrahydrocannabinol that is no greater than that allowed by federal law. Industrial hemp as defined and applied in this 26 27 chapter is excluded from the definition of marijuana as found in § 54.1-3401. 28 "Industrial hemp research program" means the research program established pursuant to § 3.2-4120. 29 "Process" means to convert industrial hemp into a marketable form. "Processor" means a person registered pursuant to subsection A of § 3.2-4115 to process industrial 30 31 hemp. 32 "Process site" means the location at which a processor processes or intends to process industrial 33 hemp. 34 "Production field" means the land or area on which a grower is growing or intends to grow 35 industrial hemp. 36 "Seed research" means research conducted to develop or re-create better varieties of industrial hemp, 37 particularly for the purposes of seed production. "Tetrahydrocannabinol" or "THC" means the natural or synthetic equivalents of the substances 38 39 contained in the plant, or in the resinous extractives, of the genus Cannabis, or any synthetic substances, 40 compounds, salts, or derivatives of the plant or chemicals and their isomers with similar chemical 41 structure and pharmacological activity. 42 "Virginia industrial hemp research program" means the research program established pursuant to 43 subsection *B* of § 3.2-4114.1. 44 § 3.2-4113. Production of industrial hemp lawful. A. It is lawful for a person licensed pursuant to § 3.2-4115 or 3.2-4117 to cultivate, produce, or 45 46 otherwise grow grower or his agent to grow or a processor or his agent to process industrial hemp in the Commonwealth for any lawful purpose, including the manufacture of industrial a hemp products 47 **48** product or scientific, agricultural, or other research related to other lawful applications for industrial 49 hemp. No person licensed pursuant to § 3.2-4115 or 3.2-4117 grower or his agent or processor or his 50 agent shall be prosecuted under § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, 18.2-250, or 18.2-250.1 51 for the possession, cultivation, or manufacture growing, or processing of industrial hemp plant material and seeds or industrial hemp products. In any complaint, information, or indictment, and in any action 52 53 or proceeding brought for the enforcement of any provision of Article 1 (§ 18.2-247 et seq.) of Chapter 54 7 of Title 18.2 or the Drug Control Act (§ 54.1-3400 et seq.), it shall not be necessary to negate any 55 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. 56 B. Nothing in this chapter shall be construed to authorize any person to violate any federal law or 57

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regulation. If any part of this chapter conflicts with a provision of federal law relating to industrial hemp 58 59 that has been adopted in Virginia under this chapter, the federal provision shall control to the extent of

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61 C. No person shall be prosecuted under § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, 18.2-250, or 62 18.2-250.1 for the involuntary growth of industrial hemp through the inadvertent natural spread of seeds 63 or pollen as a result of proximity to a licensed grower or a grower licensed pursuant to § 3.2-4117 64 production field or process site.

§ 3.2-4114. Regulations.

66 The Board may adopt regulations pursuant to this chapter as necessary to (i) license register persons 67 to grow or process industrial hemp or (ii) administer the industrial hemp research program implement 68 the provisions of this chapter.

69 § 3.2-4114.1. Higher education industrial hemp research programs; Virginia industrial hemp 70 research program.

71 A. To the extent that adequate funds are available, the Commissioner may undertake research of 72 industrial hemp growth, processing, or marketing through the establishment and oversight of higher education industrial hemp research programs, which shall be directly managed by institutions of higher 73 74 education in the Commonwealth. Any institution of higher education directly managing a higher 75 education industrial hemp research program shall, by October 1 of each year, submit a report to the Commissioner regarding the institution's growing or processing activities for the previous year. 76

B. To the extent that adequate funds are available, the Commissioner may undertake research of 77 78 industrial hemp growth, processing, or marketing through the establishment and management of the 79 Virginia industrial hemp research program.

80 C. Each participant in a research program established pursuant to this section shall be registered pursuant to subsection A of § 3.2-4115 prior to growing or processing any industrial hemp. 81

82 D. The research activities undertaken pursuant to this section shall not:

83 1. Subject any industrial hemp research program established pursuant to this section to any criminal liability under the controlled substances laws of the Commonwealth. This exemption from criminal 84 85 liability is a limited exemption that shall be strictly construed and that shall not apply to any activities 86 of such an industrial hemp research program that are not authorized; or

87 2. Alter, amend, or repeal by implication any provision of this Code relating to controlled 88 substances. 89

§ 3.2-4114.2. Authority of Commissioner; notice to law enforcement; report.

90 A. The Commissioner shall establish the fees to be charged for (i) any application for registration or 91 renewal of registration allowed under this chapter and (ii) tetrahydrocannabinol testing allowed under 92 this chapter. All fees collected by the Commissioner shall be deposited in the state treasury.

93 B. The Commissioner may establish a minimum size for a production field that shall qualify a person 94 for a Virginia industrial hemp research program grower registration.

C. The Commissioner shall notify the Superintendent of State Police of the locations of all industrial 95 96 hemp production fields and process sites.

97 D. The Commissioner shall forward a copy or appropriate electronic record of each registration 98 issued by the Commissioner under this chapter to the chief law-enforcement officer of the county or city 99 where industrial hemp will be grown or processed.

100 E. The Commissioner shall be responsible for monitoring the industrial hemp grown or processed by a person registered pursuant to subsection A of § 3.2-4115 and shall provide for random testing of the 101 102 industrial hemp, at the cost of the grower or processor, for compliance with tetrahydrocannabinol limits and for other appropriate purposes established pursuant to § 3.2-4114. In addition to any routine inspection and sampling, the Commissioner may inspect and sample the industrial hemp at any 103 104 production field or process site during normal business hours without advance notice if he has reason to 105 106 believe a violation of this chapter is occurring or has occurred.

107 F. The Commissioner may require a grower or processor to destroy, at the cost of the grower or processor and in a manner approved of and verified by the Commissioner, any Cannabis sativa that the 108 grower grows or the processor processes that has been tested and is found to have a concentration of 109 110 tetrahydrocannabinol that is greater than that allowed by federal law.

111 G. The Commissioner may advise the Superintendent of State Police or the chief law-enforcement 112 officer of the appropriate county or city when a grower grows or a processor processes any Cannabis 113 sativa with a concentration of tetrahydrocannabinol that is greater than that allowed by federal law.

114 H. The Commissioner may pursue any permits or waivers from the U.S. Drug Enforcement Administration or appropriate federal agency that he determines to be necessary for the advancement of 115 116 a higher education industrial hemp research program or the Virginia industrial hemp research program.

117 I. The Commissioner may cooperatively seek funds from public and private sources to implement a higher education industrial hemp research program or the Virginia industrial hemp research program. 118

J. By December 1 of each year, the Commissioner shall report on the status and progress of any 119 120 higher education industrial hemp research program and the Virginia industrial hemp research program to the Governor and to the General Assembly and shall submit such report for publication as a report 121

122 document as provided in the procedures of the Division of Legislative Automated Systems for the 123 processing of legislative documents and reports.

124 § 3.2-4115. Issuance of registrations.

125 A. The Commissioner shall establish a *registration* program of licensure to allow a person to grow 126 or process industrial hemp in the Commonwealth in a controlled fashion solely and exclusively as part 127 of the a higher education industrial hemp research program or the Virginia industrial hemp research 128 program. This form of licensure shall only be allowed subject to a grant of necessary permissions, 129 waivers, or other form of valid legal status by the U.S. Drug Enforcement Administration or other appropriate federal agency pursuant to applicable federal laws relating to industrial hemp. 130

131 B. Any person seeking to grow or process industrial hemp as part of the a higher education 132 industrial hemp research program or the Virginia industrial hemp research program shall apply to the 133 Commissioner for a license registration on a form provided by the Commissioner. At a minimum, the 134 application shall include: 135

1. The name and mailing address of the applicant;

136 2. The legal description and geographic data sufficient for locating the production fields to be used 137 (i) the land on which the applicant intends to grow industrial hemp. A license or (ii) the site at which 138 the applicant intends to process industrial hemp. A registration shall authorize industrial hemp 139 propagation growth or processing only on the land areas at the location specified in the license 140 registration;

141 3. A signed statement indicating whether the applicant has ever been convicted of a felony. A person 142 with a prior felony drug conviction within 10 years of applying for a license under this section shall not 143 be eligible for the license;

144 4. Written consent allowing the sheriff's office, police department, or Department of State Police, if a 145 license registration is ultimately issued to the applicant, to enter the premises on which the industrial 146 hemp is grown or processed to conduct physical inspections of the industrial hemp planted and grown 147 by the applicant and to ensure compliance with the requirements of this chapter. No more than two 148 physical inspections shall be conducted under this subdivision per year, unless a valid search warrant for an inspection has been issued by a court of competent jurisdiction. All testing for THC levels shall be 149 150 performed as provided in subsection K;

151 5. Documentation 4. If the applicant intends to participate in a higher education industrial hemp 152 research program, documentation of an agreement between a public an institution of higher education 153 and the applicant that states that the applicant, if licensed registered pursuant to this section subsection 154 A, will be a participant in the *higher education* industrial hemp research program managed by that public 155 institution of higher education;

156 6. 5. Written consent allowing the Commissioner or his designee to enter the premises on which the 157 industrial hemp is grown or processed to conduct inspections and sampling of the industrial hemp to 158 ensure compliance with the requirements of this chapter;

159 6. If the applicant intends to participate in the Virginia industrial hemp research program, a 160 statement of the approximate square footage or acreage of the location he intends to use as a production field or process site and a description of the research he plans to conduct to advance the 161 162 industrial hemp industry;

163 7. Any other information required by the Commissioner; and

164 7.8. The payment of a nonrefundable application fee, in an amount set by the Commissioner.

165 C. The Commissioner shall require a state and national fingerprint-based criminal history background 166 check by the Department of State Police on any person applying for licensure. The Department of State Police may charge a fee, as established by the Department of State Police, to be paid by the applicant 167 168 for the actual cost of processing the background check. A copy of the results of the background check 169 shall be sent to the Commissioner.

170 D. All license applications shall be processed as follows:

171 1. Upon receipt of a license application, the Commissioner shall forward a copy of the application to 172 the Department of State Police, which shall initiate its review thereof;

173 2. The Department of State Police shall, within 60 days, perform the required state and national 174 criminal history background check of the applicant; approve the application, if it is determined that the 175 requirements relating to prior criminal convictions have been met; and return all applications to the 176 Commissioner together with its findings and a copy of the state and national criminal history 177 background check; and

178 3. The Commissioner shall review all license applications returned from the Department of State 179 Police. If the Commissioner determines that all requirements have been met and that a license should be 180 granted to the applicant, taking into consideration any prior convictions of the applicant, the 181 Commissioner shall approve the application for issuance of a license.

182 E. The Commissioner may approve licenses for only those selected growers whose demonstration 189

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183 plots will, in the discretion of the Commissioner, advance the goals of the industrial hemp research program to the furthest extent possible based on location, soil type, growing conditions, varieties of 184 185 industrial hemp and their suitability for particular hemp products, and other relevant factors. The 186 location and acreage of each demonstration plot to be grown by a license holder, as well as the total 187 number of plots to be grown by a license holder, shall be determined at the discretion of the 188 Commissioner.

F. An industrial hemp research program grower license shall not be subject to a minimum acreage.

190 G. Each license registration issued pursuant to this section shall be valid for a period of one year from the date of issuance and may be renewed in successive years. Each annual renewal shall require 191 192 the payment of a license registration renewal fee, in an amount set by the Commissioner.

193 H. The Commissioner shall establish the fee amounts required for license applications and license renewals allowed under this section. All application and license renewal fees collected by the 194 195 Commissioner shall be deposited in the State Treasury.

I. A copy or appropriate electronic record of each license issued by the Commissioner under this 196 197 section shall be forwarded immediately to the chief law enforcement officer of each county or city 198 where the industrial hemp is licensed to be planted, grown, and harvested.

199 J. D. All records, data, and information filed in support of a license registration application submitted 200 pursuant to this section shall be considered proprietary and excluded from the provisions of the Virginia 201 Freedom of Information Act (§ 2.2-3700 et seq.).

202 K. The Commissioner shall be responsible for monitoring the industrial hemp grown by any license 203 holder and shall provide for random testing of the industrial hemp for compliance with THC levels and for other appropriate purposes established pursuant to § 3.2-4114 at the cost of the license holder. 204 205

§ 3.2-4116. Registration conditions.

A. A person shall obtain an industrial hemp grower license a registration pursuant to subsection A of 206 207 § 3.2-4115 prior to planting or growing or processing any industrial hemp in the Commonwealth.

208 B. A person granted an industrial hemp grower license issued a registration pursuant to subsection A 209 of § 3.2-4115 shall:

210 1. Maintain records that reflect compliance with this chapter and with all other state laws regulating 211 the planting and cultivation growing or processing of industrial hemp; 212

2. Retain all industrial hemp production growing or processing records for at least three years;

213 3. Allow industrial hemp crops, throughout sowing, growing, and harvesting, his production field or 214 process site to be inspected by and at the discretion of the Commissioner or his designee, the 215 Department of State Police, or the chief law-enforcement officer of the locality in which the production 216 field or process site exists; and

4. Allow the Commissioner or his designee to monitor and test the grower's or processor's industrial 217 218 hemp for compliance with tetrahydrocannabinol levels and for other appropriate purposes established 219 pursuant to § 3.2-4114, at the cost of the grower or processor;

220 5. If the person is a participant in a higher education industrial hemp research program, maintain Maintain a current written agreement with a public an institution of higher education that states that the 221 222 grower or processor is a participant in the higher education industrial hemp research program managed 223 by that public institution of higher education;

224 6. If required by the Commissioner, destroy, at the cost of the grower or processor and in a manner 225 approved of and verified by the Commissioner, any Cannabis sativa that the grower grows or the 226 processor processes that has been tested and is found to have a concentration of tetrahydrocannabinol 227 that is greater than that allowed by federal law; and

228 7. If the person is a participant in the Virginia industrial hemp research program, by October 1 of 229 each year, submit a report to the Commissioner regarding his growing or processing activities for the 230 previous vear. 231

§ 3.2-4117. Additional industrial hemp registration.

232 A. The If applicable federal laws allow the growth or processing of industrial hemp for commercial purposes in the United States, the Board may adopt regulations as necessary to license register persons 233 234 to grow or process industrial hemp in the Commonwealth for any lawful purpose-

B. Notwithstanding the provisions of §§ 3.2-4115 and 3.2-4116, and the Commissioner shall may 235 236 establish a *registration* program of licensure and renewal, including the establishment of any fees not to 237 exceed \$250, to allow a person to grow or process industrial hemp in the Commonwealth for any lawful 238 purpose. Valid applications shall be granted licensure within 90 days of receipt of the application. The 239 Commissioner shall accept license applications throughout the year. Licenses shall be valid for four 240 years from the date of the issuance of the license. 241

§ 3.2-4118. Forfeiture of industrial hemp grower or processor registration.

242 A. The Commissioner shall deny the application, or suspend or revoke the license registration, of any industrial hemp grower if the grower person who violates any provision of this chapter. The 243 Commissioner shall provide reasonable notice of an informal fact-finding conference pursuant to 244

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245 § 2.2-4019 to any industrial hemp grower person in connection with the denial, suspension, or 246 revocation of the grower's license a registration.

B. If a license registration is revoked as the result of an informal hearing, the decision may be 247 248 appealed, and upon appeal an administrative hearing shall be conducted in accordance with the 249 Administrative Process Act (§ 2.2-4000 et seq.). The grower or processor may appeal a final order to 250 the circuit court in accordance with the Administrative Process Act.

251 C. The Commissioner may revoke any license registration of any person grower or processor who 252 has pled guilty to, or been convicted of, a felony.

253 § 3.2-4119. Eligibility to receive tobacco settlement funds.

254 Industrial hemp growers licensed or processors registered under this chapter may be eligible to 255 receive funds from the Tobacco Indemnification and Community Revitalization Fund established 256 pursuant to § 3.2-3106. 257

§ 54.1-3401. (Effective until July 1, 2020) Definitions.

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

259 "Administer" means the direct application of a controlled substance, whether by injection, inhalation, ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner or by his 260 261 authorized agent and under his direction or (ii) the patient or research subject at the direction and in the 262 presence of the practitioner.

263 "Advertisement" means all representations disseminated in any manner or by any means, other than 264 by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the 265 purchase of drugs or devices.

"Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer, 266 267 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or 268 employee of the carrier or warehouseman.

269 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related 270 to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

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

272 "Automated drug dispensing system" means a mechanical or electronic system that performs 273 operations or activities, other than compounding or administration, relating to pharmacy services, 274 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of 275 all transaction information, to provide security and accountability for such drugs.

276 "Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood 277 component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or 278 analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic 279 arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human 280 beings.

281 "Biosimilar" means a biological product that is highly similar to a specific reference biological 282 product, notwithstanding minor differences in clinically inactive compounds, such that there are no 283 clinically meaningful differences between the reference biological product and the biological product that has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency 284 285 of the product. 286

"Board" means the Board of Pharmacy.

287 "Bulk drug substance" means any substance that is represented for use, and that, when used in the 288 compounding, manufacturing, processing, or packaging of a drug, becomes an active ingredient or a 289 finished dosage form of the drug; however, "bulk drug substance" shall not include intermediates that 290 are used in the synthesis of such substances.

291 "Change of ownership" of an existing entity permitted, registered, or licensed by the Board means (i) 292 the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns 293 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a 294 partnership, or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more 295 of the outstanding shares of voting stock of a corporation owning the entity or of the parent corporation 296 of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the 297 voting stock of which is actively traded on any securities exchange or in any over-the-counter market; 298 (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned 299 subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a 300 corporation's charter.

301 "Co-licensed partner" means a person who, with at least one other person, has the right to engage in 302 the manufacturing or marketing of a prescription drug, consistent with state and federal law.

303 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into a 304 single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by 305 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or

306 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in 307 expectation of receiving a valid prescription based on observed historical patterns of prescribing and 308 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as 309 an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the 310 course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or 311 chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a 312 manufacturer's product drugs for the purpose of administration to a patient, when performed by a practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person 313 314 supervised by such practitioner pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised 315 by such practitioner or a licensed nurse practitioner or physician assistant pursuant to subdivision A 4 of 316 § 54.1-2901 shall not be considered compounding.

"Controlled substance" means a drug, substance, or immediate precursor in Schedules I through VI of 317 318 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 319 320 substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory 321 authority in subsection D of § 54.1-3443.

"Controlled substance analog" means a substance the chemical structure of which is substantially 322 323 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a 324 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar 325 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a 326 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person 327 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous 328 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance 329 330 analog" does not include (a) any substance for which there is an approved new drug application as defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally 331 332 recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and 333 Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular 334 person, any substance for which an exemption is in effect for investigational use for that person under 335 § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that 336 substance is pursuant to such exemption; or (c) any substance to the extent not intended for human 337 consumption before such an exemption takes effect with respect to that substance.

338 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor 339 agency.

340 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by 341 this chapter, whether or not there exists an agency relationship.

342 "Device" means instruments, apparatus, and contrivances, including their components, parts, and 343 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in 344 man or animals or to affect the structure or any function of the body of man or animals.

345 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 346 (§ 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, 347 348 physician assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis 349 treatments in a Medicare-certified renal dialysis facility.

350 "Dialysis solution" means either the commercially available, unopened, sterile solutions whose 351 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal 352 dialysis, or commercially available solutions whose purpose is to be used in the performance of hemodialysis not to include any solutions administered to the patient intravenously. 353

354 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the 355 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or 356 compounding necessary to prepare the substance for that delivery. However, dispensing shall not include 357 the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites 358 operated by such practitioner or that practitioner's medical practice for the purpose of administration of 359 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 360 practitioner to patients to take with them away from the practitioner's place of practice. 361

"Dispenser" means a practitioner who dispenses. "Distribute" means to deliver other than by administering or dispensing a controlled substance. 363

"Distributor" means a person who distributes. 364

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"Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia 365 National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to 366 367 any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or 368 prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect 369 the structure or any function of the body of man or animals; (iv) articles or substances intended for use 370 as a component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" 371 does not include devices or their components, parts, or accessories.

372 "Drug product" means a specific drug in dosage form from a known source of manufacture, whether 373 by brand or therapeutically equivalent drug product name.

374 "Electronic transmission prescription" means any prescription, other than an oral or written 375 prescription or a prescription transmitted by facsimile machine, that is electronically transmitted directly 376 to a pharmacy without interception or intervention from a third party from a practitioner authorized to 377 prescribe or from one pharmacy to another pharmacy.

378 "Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an 379 electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy 380 form.

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"FDA" means the U.S. Food and Drug Administration.

382 "Hashish oil" means any oily extract containing one or more cannabinoids, but shall not include any 383 such extract with a tetrahydrocannabinol content of less than 12 percent by weight.

384 "Immediate precursor" means a substance which the Board of Pharmacy has found to be and by 385 regulation designates as being the principal compound commonly used or produced primarily for use, 386 and which is an immediate chemical intermediary used or likely to be used in the manufacture of a 387 controlled substance, the control of which is necessary to prevent, curtail, or limit manufacture.

388 "Interchangeable" means a biosimilar that meets safety standards for determining interchangeability pursuant to 42 U.S.C. § 262(k)(4). 389

390 "Label" means a display of written, printed, or graphic matter upon the immediate container of any 391 article. A requirement made by or under authority of this chapter that any word, statement, or other 392 information appear on the label shall not be considered to be complied with unless such word, 393 statement, or other information also appears on the outside container or wrapper, if any, of the retail 394 package of such article or is easily legible through the outside container or wrapper.

395 "Labeling" means all labels and other written, printed, or graphic matter on an article or any of its 396 containers or wrappers, or accompanying such article.

397 "Manufacture" means the production, preparation, propagation, conversion, or processing of any item 398 regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or 399 independently by means of chemical synthesis, or by a combination of extraction and chemical 400 synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its 401 container. This term does not include compounding.

402 "Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a 403 repackager.

404 "Marijuana" means any part of a plant of the genus Cannabis whether growing or not, its seeds, or 405 its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its 406 seeds, or its resin. Marijuana shall not include any oily extract containing one or more cannabinoids 407 unless such extract contains less than 12 percent of tetrahydrocannabinol by weight, nor shall marijuana 408 include the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the 409 seeds of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the 410 genus Cannabis. Marijuana shall not include industrial hemp as defined in § 3.2-4112 that is possessed, cultivated, or manufactured by a grower licensed person registered pursuant to subsection A of 411 412 § 3.2-4115 or his agent.

413 "Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to 414 the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and 415 needles, medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with 416 no medicinal properties that are used for the operation and cleaning of medical equipment, solutions for 417 peritoneal dialysis, and sterile water or saline for irrigation.

418 "Narcotic drug" means any of the following, whether produced directly or indirectly by extraction 419 from substances of vegetable origin, or independently by means of chemical synthesis, or by a 420 combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative, 421 or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof 422 which is chemically equivalent or identical with any of the substances referred to in clause (i), but not 423 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and 424 any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, 425 derivative, or preparation thereof which is chemically equivalent or identical with any of these 426 substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain 427 cocaine or ecgonine.

428 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a 429 new animal drug, the composition of which is such that such drug is not generally recognized, among 430 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, 431 as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling, 432 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior 433 to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as 434 amended, and if at such time its labeling contained the same representations concerning the conditions 435 of its use, or (ii) any drug, except a new animal drug or an animal feed bearing or containing a new 436 animal drug, the composition of which is such that such drug, as a result of investigations to determine 437 its safety and effectiveness for use under such conditions, has become so recognized, but which has not, 438 otherwise than in such investigations, been used to a material extent or for a material time under such 439 conditions.

440 "Nuclear medicine technologist" means an individual who holds a current certification with the American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification 441 442 Board.

443 "Official compendium" means the official United States Pharmacopoeia National Formulary, official 444 Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

445 "Official written order" means an order written on a form provided for that purpose by the U.S. Drug Enforcement Administration, under any laws of the United States making provision therefor, if such 446 447 order forms are authorized and required by federal law, and if no such order form is provided then on 448 an official form provided for that purpose by the Board of Pharmacy.

449 "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 450 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 451 452 453 (dextromethorphan). It does include its racemic and levorotatory forms. 454

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

"Original package" means the unbroken container or wrapping in which any drug or medicine is 455 456 enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor 457 for use in the delivery or display of such article.

458 "Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is 459 currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and 460 that complies with all applicable requirements of federal and state law, including the Federal Food, 461 Drug, and Cosmetic Act.

462 "Person" means both the plural and singular, as the case demands, and includes an individual, 463 partnership, corporation, association, governmental agency, trust, or other institution or entity.

"Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application 464 465 for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in 466 a manner complying with the laws and regulations for the practice of pharmacy and the sale and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy 467 468 and the pharmacy's personnel as required by § 54.1-3432. 469

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

470 "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 471 optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator, 472 473 or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and 474 administer, or conduct research with respect to a controlled substance in the course of professional 475 practice or research in the Commonwealth.

476 "Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue 477 a prescription.

478 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word 479 of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed 480 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such **481** drugs or medical supplies.

Prescription drug" means any drug required by federal law or regulation to be dispensed only 482 483 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)). 484

"Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of a 485 486 controlled substance or marijuana.

"Proprietary medicine" means a completely compounded nonprescription drug in its unbroken, **487** 488 original package which does not contain any controlled substance or marijuana as defined in this chapter 489 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general 490 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade

491 name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of 492 this chapter and applicable federal law. However, this definition shall not include a drug that is only 493 advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, 494 a drug that may be dispensed only upon prescription or the label of which bears substantially the 495 statement "Warning — may be habit-forming," or a drug intended for injection.

496 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei 497 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or 498 radionuclide generator that is intended to be used in the preparation of any such substance, but does not 499 include drugs such as carbon-containing compounds or potassium-containing salts that include trace 500 quantities of naturally occurring radionuclides. The term also includes any biological product that is 501 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

502 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C. 503 § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food 504 and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 505

42 U.S.Č. § 262(k). "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any 506 507 person, whether as an individual, proprietor, agent, servant, or employee.

508 "Therapeutically equivalent drug products" means drug products that contain the same active 509 ingredients and are identical in strength or concentration, dosage form, and route of administration and 510 that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration 511 pursuant to the definition of "therapeutically equivalent drug products" set forth in the most recent 512 edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as 513 the "Orange Book."

514 "Third-party logistics provider" means a person that provides or coordinates warehousing of or other 515 logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale 516 distributor, or dispenser of the drug or device but does not take ownership of the product or have 517 responsibility for directing the sale or disposition of the product. 518

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

519 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party 520 logistics provider, engaged in the business of selling or otherwise distributing prescription drugs or 521 devices to any person who is not the ultimate user or consumer. No person shall be subject to any state 522 or local tax by reason of this definition.

523 "Wholesale distribution" means distribution of prescription drugs to persons other than consumers or 524 patients, subject to the exemptions set forth in the federal Drug Supply Chain Security Act.

525 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed 526 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

527 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter 528 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses 529 or lenses for the eyes.

The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be 530 defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning. 531 532

§ 54.1-3401. (Effective July 1, 2020) Definitions.

533

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

534 "Administer" means the direct application of a controlled substance, whether by injection, inhalation, 535 ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner or by his 536 authorized agent and under his direction or (ii) the patient or research subject at the direction and in the 537 presence of the practitioner.

538 "Advertisement" means all representations disseminated in any manner or by any means, other than 539 by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the 540 purchase of drugs or devices.

"Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer, 541 542 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or 543 employee of the carrier or warehouseman.

544 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related 545 to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

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

547 "Automated drug dispensing system" means a mechanical or electronic system that performs 548 operations or activities, other than compounding or administration, relating to pharmacy services, 549 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of 550 all transaction information, to provide security and accountability for such drugs.

"Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood 551

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552 component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or

553 analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic 554 arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human 555 beings.

556 "Biosimilar" means a biological product that is highly similar to a specific reference biological 557 product, notwithstanding minor differences in clinically inactive compounds, such that there are no 558 clinically meaningful differences between the reference biological product and the biological product that 559 has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency 560 of the product. 561

"Board" means the Board of Pharmacy.

562 "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 563 564 565 are used in the synthesis of such substances.

"Change of ownership" of an existing entity permitted, registered, or licensed by the Board means (i) 566 the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns 567 568 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a 569 partnership, or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more 570 of the outstanding shares of voting stock of a corporation owning the entity or of the parent corporation 571 of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the 572 voting stock of which is actively traded on any securities exchange or in any over-the-counter market; 573 (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned 574 subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a 575 corporation's charter.

576 'Co-licensed partner" means a person who, with at least one other person, has the right to engage in 577 the manufacturing or marketing of a prescription drug, consistent with state and federal law.

578 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into a 579 single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by 580 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or 581 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in expectation of receiving a valid prescription based on observed historical patterns of prescribing and 582 583 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as 584 an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the 585 course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a 586 manufacturer's product drugs for the purpose of administration to a patient, when performed by a 587 practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person 588 589 supervised by such practitioner pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised 590 by such practitioner or a licensed nurse practitioner or physician assistant pursuant to subdivision A 4 of 591 § 54.1-2901 shall not be considered compounding.

592 "Controlled substance" means a drug, substance, or immediate precursor in Schedules I through VI of 593 this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those terms 594 are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled 595 substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory 596 authority in subsection D of § 54.1-3443.

597 "Controlled substance analog" means a substance the chemical structure of which is substantially 598 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a 599 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar 600 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a 601 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person 602 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous 603 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect **604** on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance 605 analog" does not include (a) any substance for which there is an approved new drug application as 606 defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and 607 Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular 608 609 person, any substance for which an exemption is in effect for investigational use for that person under 610 § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that substance is pursuant to such exemption; or (c) any substance to the extent not intended for human 611 consumption before such an exemption takes effect with respect to that substance. 612

613 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor 614 agency.

615 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by 616 this chapter, whether or not there exists an agency relationship.

"Device" means instruments, apparatus, and contrivances, including their components, parts, and 617 618 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in 619 man or animals or to affect the structure or any function of the body of man or animals.

620 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 621 622 (§ 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, 623 physician assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis 624 treatments in a Medicare-certified renal dialysis facility.

625 "Dialysis solution" means either the commercially available, unopened, sterile solutions whose 626 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal 627 dialysis, or commercially available solutions whose purpose is to be used in the performance of 628 hemodialysis not to include any solutions administered to the patient intravenously.

629 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or 630 compounding necessary to prepare the substance for that delivery. However, dispensing shall not include 631 632 the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites 633 operated by such practitioner or that practitioner's medical practice for the purpose of administration of 634 such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For 635 practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a 636 practitioner to patients to take with them away from the practitioner's place of practice.

637 "Dispenser" means a practitioner who dispenses.

"Distribute" means to deliver other than by administering or dispensing a controlled substance. 638

"Distributor" means a person who distributes. 639

"Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia 640 641 National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to 642 any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or 643 prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect 644 the structure or any function of the body of man or animals; (iv) articles or substances intended for use 645 as a component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" **646** does not include devices or their components, parts, or accessories.

647 "Drug product" means a specific drug in dosage form from a known source of manufacture, whether 648 by brand or therapeutically equivalent drug product name.

649 "Electronic prescription" means a written prescription that is generated on an electronic application 650 and is transmitted to a pharmacy as an electronic data file; Schedule II through V prescriptions shall be 651 transmitted in accordance with 21 C.F.R. Part 1300.

652 "Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an 653 electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy 654 form. 655

"FDA" means the U.S. Food and Drug Administration.

"Hashish oil" means any oily extract containing one or more cannabinoids, but shall not include any 656 such extract with a tetrahydrocannabinol content of less than 12 percent by weight. 657

658 "Immediate precursor" means a substance which the Board of Pharmacy has found to be and by 659 regulation designates as being the principal compound commonly used or produced primarily for use, 660 and which is an immediate chemical intermediary used or likely to be used in the manufacture of a 661 controlled substance, the control of which is necessary to prevent, curtail, or limit manufacture.

"Interchangeable" means a biosimilar that meets safety standards for determining interchangeability pursuant to 42 U.S.C. \S 262(k)(4). 662 **663**

664 "Label" means a display of written, printed, or graphic matter upon the immediate container of any 665 article. A requirement made by or under authority of this chapter that any word, statement, or other 666 information appear on the label shall not be considered to be complied with unless such word, 667 statement, or other information also appears on the outside container or wrapper, if any, of the retail package of such article or is easily legible through the outside container or wrapper. 668

"Labeling" means all labels and other written, printed, or graphic matter on an article or any of its 669 containers or wrappers, or accompanying such article. 670

671 "Manufacture" means the production, preparation, propagation, conversion, or processing of any item 672 regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or 673 independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its 674

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675 container. This term does not include compounding.

676 "Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a 677 repackager.

"Marijuana" means any part of a plant of the genus Cannabis whether growing or not, its seeds, or **678** 679 its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its 680 seeds, or its resin. Marijuana shall not include any oily extract containing one or more cannabinoids 681 unless such extract contains less than 12 percent of tetrahydrocannabinol by weight, nor shall marijuana include the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the **682** seeds of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the 683 **684** genus Cannabis. Marijuana shall not include industrial hemp as defined in § 3.2-4112 that is possessed, 685 cultivated, or manufactured by a grower licensed person registered pursuant to subsection A of 686 § 3.2-4115 or his agent.

⁶⁸⁷ "Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to
the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and
needles, medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with
no medicinal properties that are used for the operation and cleaning of medical equipment, solutions for
peritoneal dialysis, and sterile water or saline for irrigation.

"Narcotic drug" means any of the following, whether produced directly or indirectly by extraction **692** 693 from substances of vegetable origin, or independently by means of chemical synthesis, or by a 694 combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative, 695 or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof which is chemically equivalent or identical with any of the substances referred to in clause (i), but not 696 697 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, **698** derivative, or preparation thereof which is chemically equivalent or identical with any of these 699 700 substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain 701 cocaine or ecgonine.

702 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a 703 new animal drug, the composition of which is such that such drug is not generally recognized, among 704 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, 705 as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling, 706 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as 707 708 amended, and if at such time its labeling contained the same representations concerning the conditions 709 of its use, or (ii) any drug, except a new animal drug or an animal feed bearing or containing a new 710 animal drug, the composition of which is such that such drug, as a result of investigations to determine 711 its safety and effectiveness for use under such conditions, has become so recognized, but which has not, 712 otherwise than in such investigations, been used to a material extent or for a material time under such 713 conditions.

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

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

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

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

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

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

736 "Person" means both the plural and singular, as the case demands, and includes an individual,

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737 partnership, corporation, association, governmental agency, trust, or other institution or entity.

738 "Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application 739 for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in 740 a manner complying with the laws and regulations for the practice of pharmacy and the sale and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy 741 742 and the pharmacy's personnel as required by § 54.1-3432.

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

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744 "Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01, 745 licensed physician assistant pursuant to § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified 746 optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator, 747 or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and 748 administer, or conduct research with respect to a controlled substance in the course of professional 749 practice or research in the Commonwealth.

750 "Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue a prescription. 751

752 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word 753 of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed 754 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such 755 drugs or medical supplies.

756 "Prescription drug" means any drug required by federal law or regulation to be dispensed only 757 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of 758 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

759 "Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of a 760 controlled substance or marijuana.

761 "Proprietary medicine" means a completely compounded nonprescription drug in its unbroken, 762 original package which does not contain any controlled substance or marijuana as defined in this chapter 763 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general 764 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of 765 this chapter and applicable federal law. However, this definition shall not include a drug that is only 766 advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, 767 768 a drug that may be dispensed only upon prescription or the label of which bears substantially the 769 statement "Warning — may be habit-forming," or a drug intended for injection.

770 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei 771 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or 772 radionuclide generator that is intended to be used in the preparation of any such substance, but does not include drugs such as carbon-containing compounds or potassium-containing salts that include trace 773 774 quantities of naturally occurring radionuclides. The term also includes any biological product that is 775 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

776 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C. § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food 777 778 and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 779 42 U.S.C. § 262(k).

780 "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any 781 person, whether as an individual, proprietor, agent, servant, or employee.

782 "Therapeutically equivalent drug products" means drug products that contain the same active 783 ingredients and are identical in strength or concentration, dosage form, and route of administration and 784 that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration 785 pursuant to the definition of "therapeutically equivalent drug products" set forth in the most recent 786 edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as 787 the "Orange Book.'

"Third-party logistics provider" means a person that provides or coordinates warehousing of or other 788 789 logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale 790 distributor, or dispenser of the drug or device but does not take ownership of the product or have 791 responsibility for directing the sale or disposition of the product. 792

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

793 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party 794 logistics provider, engaged in the business of selling or otherwise distributing prescription drugs or 795 devices to any person who is not the ultimate user or consumer. No person shall be subject to any state 796 or local tax by reason of this definition.

797 "Wholesale distribution" means distribution of prescription drugs to persons other than consumers or 798 patients, subject to the exemptions set forth in the federal Drug Supply Chain Security Act.

799 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed 800 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

801 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter 802 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses 803 or lenses for the eyes.

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

806 2. That § 3.2-4120 of the Code of Virginia is repealed.