22103788D **HOUSE BILL NO. 933** 1 2 Offered January 12, 2022 3 Prefiled January 12, 2022 4 A BILL to amend and reenact §§ 54.1-3408.3, 54.1-3442.6, and 54.1-3442.7 of the Code of Virginia, 5 relating to pharmaceutical processors. 6 Patron-Robinson 7 8 Referred to Committee on Health, Welfare and Institutions 9 10 Be it enacted by the General Assembly of Virginia: 1. That §§ 54.1-3408.3, 54.1-3442.6, and 54.1-3442.7 of the Code of Virginia are amended and 11 reenacted as follows: 12 § 54.1-3408.3. Certification for use of cannabis oil for treatment. 13 14 A. As used in this section: 15 "Botanical cannabis" means cannabis that is composed wholly of usable cannabis from the same parts 16 of the same chemovar of cannabis plant. "Cannabis oil" means any formulation of processed Cannabis plant extract, which may include oil 17 from industrial hemp extracts acquired by a pharmaceutical processor pursuant to § 54.1-3442.6, 18 or a dilution of the resin of the Cannabis plant that contains at least five milligrams of cannabidiol 19 (CBD) or tetrahydrocannabinolic acid (THC-A) and no more than 10 milligrams of delta-9-tetrahydrocannabinol per dose. "Cannabis oil" does not include industrial hemp, as defined in § 20 21 22 3.2-4112, that is grown, dealt, or processed in compliance with state or federal law, unless it has been 23 grown and processed in the Commonwealth by a registered industrial hemp processor and acquired and 24 formulated with cannabis plant extract by a pharmaceutical processor. 25 "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 26 27 cannabis. "Designated caregiver facility" means any hospice or hospice facility licensed pursuant to 28 29 § 32.1-162.3, or home care organization as defined in § 32.1-162.7 that provides pharmaceutical services 30 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 31 living facility licensed pursuant to § 63.2-1701, or adult day care center licensed pursuant to § 63.2-1701. 32 33 34 "Practitioner" means a practitioner of medicine or osteopathy licensed by the Board of Medicine, a 35 physician assistant licensed by the Board of Medicine, or a nurse practitioner jointly licensed by the 36 Board of Medicine and the Board of Nursing. 37 "Registered agent" means an individual designated by a patient who has been issued a written 38 certification, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, designated 39 by such patient's parent or legal guardian, and registered with the Board pursuant to subsection G. 40 "Usable cannabis" means any cannabis plant material, including seeds, but not (i) resin that has been 41 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 42 mature stalks; or (iii) oil or cake made from the seeds of the plant. 43 B. A practitioner in the course of his professional practice may issue a written certification for the 44 use of cannabis products for treatment or to alleviate the symptoms of any diagnosed condition or disease determined by the practitioner to benefit from such use. The practitioner shall use his 45 46 47 professional judgment to determine the manner and frequency of patient care and evaluation and may employ the use of telemedicine, provided that the use of telemedicine includes the delivery of patient 48 49 care through real-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 50 51 specifically authorize such dispensing. If not specifically included on the initial written certification, 52 authorization for botanical cannabis may be communicated verbally or in writing to the pharmacist at 53 the time of dispensing. C. The written certification shall be on a form provided by the Office of the Executive Secretary of 54 55 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 56 57 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

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59 to subsection B shall expire no later than one year after its issuance unless the practitioner provides in 60 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 61 certification for the use of cannabis products for the treatment or to alleviate the symptoms of a patient's 62 63 diagnosed condition or disease pursuant to a written certification issued pursuant to subsection B. 64 Nothing in this section shall preclude the Board of Medicine from sanctioning a practitioner for failing 65 to properly evaluate or treat a patient's medical condition or otherwise violating the applicable standard 66 of care for evaluating or treating medical conditions.

E. A practitioner who issues a written certification to a patient pursuant to this section shall register 67 with the Board and shall hold sufficient education and training to exercise appropriate professional 68 judgment in the certification of patients. The Board shall not limit the number of patients to whom a 69 practitioner may issue a written certification. The Board may report information to the applicable 70 71 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 72 73 patient is a minor or an incapacitated adult as defined in § 18.2-369, a patient's parent or legal guardian 74 shall register and shall register such patient with the Board. No patient shall be required to physically 75 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 76 77 cannabis dispensing facility maintains an electronic copy of the written certification.

78 G. A patient, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such 79 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 80 individual shall register with the Board. The Board may set a limit on the number of patients for whom 81 any individual is authorized to act as a registered agent. 82

83 H. Upon delivery of a cannabis Θ product by a pharmaceutical processor or cannabis dispensing facility to a designated caregiver facility, any employee or contractor of a designated caregiver facility, 84 85 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 product on behalf of a patient or 86 87 resident for subsequent delivery to the patient or resident and may assist in the administration of the 88 cannabis oil *product* to the patient or resident as necessary.

89 I. The Board shall promulgate regulations to implement the registration process. Such regulations 90 shall include (i) a mechanism for sufficiently identifying the practitioner issuing the written certification, 91 the patient being treated by the practitioner, his registered agent, and, if such patient is a minor or an 92 incapacitated adult as defined in § 18.2-369, the patient's parent or legal guardian; (ii) a process for ensuring that any changes in the information are reported in an appropriate timeframe; and (iii) a 93 prohibition for the patient to be issued a written certification by more than one practitioner during any 94 95 given time period; and (iv) within 15 days of receipt of an individual registration application, the Board shall review the application for completeness and either accept the application or request additional 96 specific information from the applicant. 97

98 J. Information obtained under the registration process shall be confidential and shall not be subject to 99 the disclosure provisions of the Virginia Freedom of Information Act (§ 2.2-3700 et seq.). However, 100 reasonable access to registry information shall be provided to (i) the Chairmen of the House Committee 101 for Courts of Justice and the Senate Committee on the Judiciary, (ii) state and federal agencies or local 102 law enforcement for the purpose of investigating or prosecuting a specific individual for a specific violation of law, (iii) licensed practitioners or pharmacists, or their agents, for the purpose of providing 103 patient care and drug therapy management and monitoring of drugs obtained by a registered patient, (iv) 104 105 a pharmaceutical processor or cannabis dispensing facility involved in the treatment of a registered patient, or (v) a registered patient, his registered agent, or, if such patient is a minor or an incapacitated 106 107 adult as defined in § 18.2-369, the patient's parent or legal guardian, but only with respect to 108 information related to such registered patient. 109

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

110 A. No person shall operate a pharmaceutical processor or a cannabis dispensing facility without first 111 obtaining a permit from the Board. The application for such permit shall be made on a form provided 112 by the Board and signed by a pharmacist who will be in full and actual charge of the pharmaceutical 113 processor's dispensing area or cannabis dispensing facility. The Board shall establish an application fee 114 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 115 116 permits that the Board may issue or renew in any year is limited to one pharmaceutical processor and 117 up to five cannabis dispensing facilities for each health service area established by the Board of Health. 118 Permits shall be displayed in a conspicuous place on the premises of the pharmaceutical processor and 119 cannabis dispensing facility.

120 C. The Board shall adopt regulations establishing health, safety, and security requirements for

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121 pharmaceutical processors and cannabis dispensing facilities. Such regulations shall include requirements 122 for (i) physical standards; (ii) location restrictions; (iii) security systems and controls; (iv) minimum 123 equipment and resources; (v) recordkeeping; (vi) labeling, including the potency of each botanical 124 cannabis product and the amounts recommended by the practitioner or dispensing pharmacist, and 125 packaging; (vii) routine inspections no more frequently than once annually; (viii) processes for safely 126 and securely dispensing and delivering in person cannabis products to a registered patient, his registered 127 agent, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such patient's 128 parent or legal guardian; (ix) dosage limitations for cannabis oil that provide that each dispensed dose of 129 cannabis oil not exceed 10 milligrams of delta-9-tetrahydrocannabinol; (x) a process for the wholesale 130 distribution of and the transfer of usable cannabis, botanical cannabis, cannabis oil, and cannabis 131 products between pharmaceutical processors, between a pharmaceutical processor and a cannabis dispensing facility, and between cannabis dispensing facilities; (xi) an allowance for the sale of devices 132 133 for administration of dispensed cannabis products and hemp-based CBD products that meet the 134 applicable standards set forth in state and federal law, including the laboratory testing standards set forth 135 in subsection M; (xii) an allowance for the use and distribution of inert product samples containing no 136 cannabinoids for patient demonstration exclusively at the pharmaceutical processor or cannabis 137 dispensing facility, and not for further distribution or sale, without the need for a written certification; 138 (xiii) a process for acquiring oil from industrial hemp extract and formulating such oil extract with 139 Cannabis plant extract into allowable dosages of cannabis oil extracts and formulating such extracts into 140 *cannabis products*; and (xiv) an allowance for the advertising and promotion of the pharmaceutical 141 processor's products and operations, which shall not limit the pharmaceutical processor from the 142 provision of educational material to practitioners who issue written certifications and registered patients. 143 The Board shall also adopt regulations for pharmaceutical processors that include requirements for (a) 144 processes for safely and securely cultivating Cannabis plants intended for producing cannabis products, 145 (b) the secure disposal of agricultural waste, and (c) a process for registering cannabis oil products.

146 D. The Board shall require that, after processing and before dispensing any cannabis products, a 147 pharmaceutical processor shall make a sample available from each batch of cannabis product for testing 148 by an independent laboratory located in Virginia meeting Board requirements. A valid sample size for 149 testing shall be determined by each laboratory and may vary due to sample matrix, analytical method, 150 and laboratory-specific procedures. A minimum sample size of 0.5 percent of individual units for 151 dispensing or distribution from each homogenized batch of cannabis oil is required to achieve a 152 representative cannabis oil sample for analysis. A minimum sample size, to be determined by the 153 certified testing laboratory, from each batch of botanical cannabis is required to achieve a representative 154 botanical cannabis sample for analysis. Botanical cannabis products shall only be tested for the 155 following: total cannabidiol (CBD); total tetrahydrocannabinol (THC); terpenes; pesticide chemical 156 residue; heavy metals; mycotoxins; moisture; and microbiological contaminants. Testing thresholds shall 157 be consistent with generally accepted cannabis industry thresholds. The pharmaceutical processor may 158 remediate *botanical* cannabis oil that fails any quality testing standard. Following remediation, all 159 remediated *botanical* cannabis oil shall be subject to laboratory testing and approved upon satisfaction of 160 testing standards applied to botanical cannabis oil generally. If the batch fails retesting, it shall be 161 considered usable cannabis and may be processed into cannabis oil, unless the failure is related to pesticide requirements, in which case the batch shall not be considered usable cannabis and shall not be 162 processed into cannabis oil. Stability testing shall not be required for any cannabis oil product with an 163 expiration date assigned by the pharmaceutical processor of six months or less from the date of 164 165 packaging.

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

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

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

178 G. The Board shall require the material owners of an applicant for a pharmaceutical processor or
 179 cannabis dispensing facility permit to submit to fingerprinting and provide personal descriptive
 180 information to be forwarded along with his fingerprints through the Central Criminal Records Exchange
 181 to the Federal Bureau of Investigation for the purpose of obtaining criminal history record information

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regarding the applicant's material owners. The cost of fingerprinting and the criminal history record
search shall be paid by the applicant. The Central Criminal Records Exchange shall forward the results
of the criminal history background check to the Board or its designee, which shall be a governmental
entity. A pharmaceutical processor shall maintain evidence of criminal background checks for all
employees and delivery agents of the pharmaceutical processor. Criminal background checks of
employees and delivery agents may be conducted by any service sufficient to disclose any federal and
state criminal convictions.

189 H. In addition to other employees authorized by the Board, a pharmaceutical processor may employ 190 individuals who may have less than two years of experience (i) to perform cultivation-related duties 191 under the supervision of an individual who has received a degree in a field related to the cultivation of 192 plants or a certification recognized by the Board or who has at least two years of experience cultivating 193 plants, (ii) to perform extraction-related duties under the supervision of an individual who has a degree 194 in chemistry or pharmacology or at least two years of experience extracting chemicals from plants, and 195 (iii) to perform duties at the pharmaceutical processor and cannabis dispensing facility upon certification 196 as a pharmacy technician.

197 I. A pharmaceutical processor to whom a permit has been issued by the Board may establish up to
198 five cannabis dispensing facilities for the dispensing of cannabis products that have been cultivated and
199 produced on the premises of a pharmaceutical processor permitted by the Board. Each cannabis
200 dispensing 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.

K. Every pharmaceutical processor or cannabis dispensing facility shall adopt policies forpre-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.

M. A pharmaceutical processor may acquire industrial hemp extract extracts grown and processed in 211 212 Virginia, and in compliance with state or federal law, from a registered industrial hemp dealer or 213 processor. A pharmaceutical processor may process and formulate such extract with cannabis plant 214 extract extracts into an allowable dosage of cannabis oil product. Industrial hemp extract extracts 215 acquired and formulated by a pharmaceutical processor is are subject to the same third-party testing 216 requirements that may apply to cannabis plant extract. Testing shall be performed by a laboratory 217 located in Virginia and in compliance with state law governing the testing of cannabis products. The 218 industrial hemp dealer or processor shall provide such third-party testing results to the pharmaceutical 219 processor before industrial hemp extract extracts may be acquired.

220 N. With the exception of § 2.2-4031, neither the provisions of the Administrative Process Act 221 (§ 2.2-4000 et seq.) nor public participation guidelines adopted pursuant thereto shall apply to the adoption of any regulation pursuant to this section. Prior to adopting any regulation pursuant to this 222 section, the Board of Pharmacy shall publish a notice of opportunity to comment in the Virginia 223 224 Register of Regulations and post the action on the Virginia Regulatory Town Hall. Such notice of 225 opportunity to comment shall contain (i) a summary of the proposed regulation; (ii) the text of the proposed regulation; and (iii) the name, address, and telephone number of the agency contact person 226 227 responsible for receiving public comments. Such notice shall be made at least 60 days in advance of the 228 last date prescribed in such notice for submittals of public comment. The legislative review provisions of subsections A and B of § 2.2-4014 shall apply to the promulgation or final adoption process for regulations pursuant to this section. The Board of Pharmacy shall consider and keep on file all public 229 230 231 comments received for any regulation adopted pursuant to this section. 232

O. The Board shall register all cannabis products that meet testing, labeling, and packaging standards. § 54.1-3442.7. Dispensing cannabis products; report.

234 A. A pharmaceutical processor or cannabis dispensing facility shall dispense or deliver cannabis 235 products only in person to (i) a patient who is a Virginia resident or temporarily resides in Virginia as 236 made evident to the Board, has been issued a valid written certification, and is registered with the Board 237 pursuant to § 54.1-3408.3; (ii) such patient's registered agent; or (iii) if such patient is a minor or an 238 incapacitated adult as defined in § 18.2-369, such patient's parent or legal guardian who is a Virginia 239 resident or temporarily resides in Virginia as made evident to the Board and is registered with the Board pursuant to § 54.1-3408.3. A companion may accompany a registered patient into a pharmaceutical 240 241 processor's dispensing area or cannabis dispensing facility. Prior to the initial dispensing of cannabis oil 242 pursuant to each written certification, a pharmacist or pharmacy technician employed by the 243 pharmaceutical processor or cannabis dispensing facility shall make and maintain, on site or remotely by

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244 electronic means, for two years a paper or electronic copy of the written certification that provides an 245 exact image of the document that is clearly legible; shall view, in person or by audiovisual means, a 246 current photo identification of the patient, registered agent, parent, or legal guardian; and shall verify 247 current board registration of the practitioner and the corresponding patient, registered agent, parent, or 248 legal guardian. Thereafter, an initial dispensing may be delivered to the patient, registered agent, parent, 249 legal guardian, or designated caregiver facility. Prior to any subsequent dispensing of cannabis oil 250 pursuant to each written certification, an employee or delivery agent shall view a current photo identification of the patient, registered agent, or legal guardian and the current board registration issued 251 252 to the patient, registered agent, parent, or legal guardian. No pharmaceutical processor or cannabis 253 dispensing facility shall dispense more than a 90-day supply of a cannabis product, as determined by the 254 dispensing pharmacist or certifying practitioner, for any patient during any 90-day period; however, a 255 pharmaceutical processor or cannabis dispensing facility may dispense more than one cannabis product to a patient at one time. No more than four ounces of botanical cannabis shall be dispensed for each 256 257 30-day period for which botanical cannabis is dispensed. A pharmaceutical processor or cannabis 258 dispensing facility may dispense less than a 90-day supply. In determining the appropriate amount of a 259 cannabis product to be dispensed to a patient, a pharmaceutical processor or cannabis dispensing facility 260 shall consider all cannabis products dispensed to the patient and adjust the amount dispensed 261 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.

C. The Board shall report annually by December 1 to the Chairmen of the House Committee for Health, Welfare and Institutions and the Senate Committee on Education and Health on the operation of pharmaceutical processors and cannabis dispensing facilities issued a permit by the Board, and shall publish monthly on its website information including the number of practitioners, patients, registered agents, and parents or legal guardians of patients in each health service area who have registered with the Board and, the number of written certifications issued pursuant to § 54.1-3408.3, the number of pending applications for registrations, and the pace at which the Board is approving registrations.

D. The concentration of delta-9-tetrahydrocannabinol in any cannabis product on site may be up to percent greater than or less than the level of delta-9-tetrahydrocannabinol 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.

279 2. That the Board of Pharmacy shall amend subsection A of 18VAC110-60-280 of the Virginia 280 Administrative Code to permit the use of hydrocarbon-based solvents, and any other generally 281 accepted technology, in the cultivation, extraction, production, or manufacturing process of 282 cannabis products.

283 3. That the Board of Pharmacy shall amend subsection B of 18VAC110-60-330 of the Virginia
284 Administrative Code to require only the presence of an employee of the pharmaceutical processor
285 to witness destruction and disposal of green waste, extracts, and cannabis oil, as applicable.

286 4. That the Board of Pharmacy shall permit pharmaceutical processors to engage in wholesale 287 transactions of bulk cannabis oil, botanical cannabis, and usable cannabis, and amend subsection 288 A of 18VAC110-60-251 of the Virginia Administrative Code to remove the requirements that 289 wholesale transactions of bulk cannabis oil, botanical cannabis and usable cannabis from any lot 290 or batch: (i) must have passed the tests required in subsections G and H of 18VAC110-60-300 of 291 the Virginia Administrative Code; and (ii) are packaged and labeled for sale with an appropriate 292 expiration date in accordance with 18VAC110-60-300 of the Virginia Administrative Code. The 293 regulations shall state that wholesale cannabis oil, botanical cannabis, and usable cannabis shall be 294 packaged in a tamper-evident container and labeled with: (a) the seller's name and address; (b) 295 the buyer's name and address; (c) the quantity or weight of the cannabis oil, botanical cannabis or 296 usable cannabis in each container; (d) identification of the contents of the container, including a 297 brief description of the type or form of cannabis oil, botanical cannabis, or usable cannabis and 298 the strain name, as appropriate; (e) a unique serial number that will match a cannabis product 299 with the cultivator and manufacturer and lot or batch number to facilitate any warnings or recalls 300 that the Board of Pharmacy or any successor governmental or quasi-governmental body 301 authorized to regulate cannabis or the original pharmaceutical processor deems appropriate; (f) 302 the date of laboratory testing and the name and address of the testing laboratory; (g) the dates of 303 harvest and packaging; and (h) an expiration date.

304 5. That the Board of Pharmacy shall amend the pharmaceutical processor permit application to

305 include designation of a corporate point of contact who shall receive copies of all communications 306 sent to the pharmacist in charge or responsible party.

307 6. That the Board of Pharmacy shall amend subsection C of 18VAC110-60-170 of the Virginia

308 Administrative Code to allow any individual designated by the pharmaceutical processor to serve

309 as a supervisor of cultivation activities, manufacturing activities, and facilities management, and as 310 the responsible party.

311 7. That the Board of Pharmacy shall amend its regulations to allow pharmaceutical processors to engage in marketing activity, inclusive of product, program, company, and related communications 312 313 other than those marketing activities that (i) include false or misleading statements; (ii) promote 314 excessive consumption; (iii) depict a person younger than 21 years of age consuming cannabis; (iv) include any image designed or likely to appeal to minors, specifically including cartoons, toys, 315 animals, children, or any other likeness to images, characters, or phrases that are popularly used 316 317 to advertise to children; (v) depict products or product packaging or labeling that bears reasonable resemblance to any product legally available for consumption as a candy or that 318 319 promotes cannabis consumption; and (vi) contain any seal, flag, crest, coat of arms, or other 320 insignia that is likely to mislead registered patients or the general public to believe that the cannabis product has been endorsed, made, or used by the Commonwealth of Virginia or any of 321

322 its representatives except where specifically authorized.

323 8. That the Board of Pharmacy shall amend subsection B of 18VAC110-60-285 to include the 324 following exceptions: (i) where the total tetrahydrocannabinol (THC) concentration is less than 5 325 milligrams per dose, the concentration of THC shall be within 0.5 milligrams per dose; (ii) where the total cannabidiol (CBD) concentration is less than 5 milligrams per dose, the concentration of 326 327 total CBD shall be within 0.5 milligrams per dose; and (iii) the concentration of total THC and CBD in milligrams per single dose for each sample of a brand lot submitted for testing must be 328 329 within 25 percent of the mean concentration of total THC and CBD in milligrams per single dose for that submitted lot, except that for products with a specific total THC and CBD concentration 330 331 less than 2 milligrams per single dose, the concentration of each sample for that low concentration cannabinoid shall be within 0.5 milligrams per dose of the mean concentration. 332

9. That the Board of Pharmacy's initial adoption of regulations necessary to implement the provisions of this act shall be exempt from the Administrative Process Act (§ 2.2-4000 et seq. of the Code of Virginia), except that the Board of Pharmacy shall provide an opportunity for public comment on the regulations prior to adoption of such regulations.

10. That the Board of Pharmacy shall amend and promulgate regulations in accordance with thisact by September 1, 2022.