1	ENGROSSED HOUSE AMENDMENTS TO
2	ENGROSSED SENATE BILL NO. 162 By: Standridge and Boggs of the Senate
3	and
4	Marti of the House
5	Malti OI the nouse
6	
7	An Act relating to medical marijuana; amending Provision No. 1, State Question No. 788, Initiative
8	Petition No. 412 (63 O.S. Supp. 2018, Section 420), which relates to medical marijuana license;
9	broadening physicians who may sign application; amending Sections 2 and 17 of Enrolled House Bill No.
10	2612 of the 1st Session of the 57th Oklahoma
11	Legislature, which relate to medical marijuana; setting certain limit on test batch quantity; and
12	providing an effective date.
13	
14	AMENDMENT NO. 1. Page 1, Section 1, line 15, insert a new SECTION 1 to read as follows:
15	
16	"SECTION 1. NEW LAW A new section of law not to be
17	codified in the Oklahoma Statutes reads as follows:
18	The provisions of this act shall be implemented in accordance
19	with and subject to the Oklahoma Medical Marijuana and Patient
20	Protection Act."
21	and renumber subsequent sections
22	Page 3, Section 1, line 18, delete the word
23	" <u>calendar</u> " and insert in lieu thereof, the word " <u>business</u> "
24	

1 2	AMENDMENT NO. 2. Page 28, line 7, delete SECTION 4 in its entirety and replace with a new SECTION 4 to read as follows:
3	"SECTION 4. It being immediately necessary for the preservation
4	of the public peace, health or safety, an emergency is hereby
5	declared to exist, by reason whereof this act shall take effect and
6	be in full force from and after its passage and approval."
7	and amend title to conform
8	Passed the House of Representatives the 23rd day of April, 2019.
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11	Presiding Officer of the House of
12	Representatives
13	Passed the Senate the day of, 2019.
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16	Presiding Officer of the Senate
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1	ENGROSSED SENATE
2	BILL NO. 162 By: Standridge and Boggs of the Senate
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7	An Act relating to medical marijuana; amending Provision No. 1, State Question No. 788, Initiative
8	Petition No. 412 (63 O.S. Supp. 2018, Section 420), which relates to medical marijuana license;
9	broadening physicians who may sign application; amending Sections 2 and 17 of Enrolled House Bill No.
10	2612 of the 1st Session of the 57th Oklahoma Legislature, which relate to medical marijuana;
11	setting certain limit on test batch quantity; and providing an effective date.
12 13	
13	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:
15	SECTION 2. AMENDATORY Section 1, State Question No. 788,
16	Initiative Petition No. 412 (63 O.S. Supp. 2018, Section 420), is
17	amended to read as follows:
18	Section 420. A. A person in possession of a state issued
19	medical marijuana license shall be able to:
20	1. Consume marijuana legally;
21	2. Legally possess up to three (3) ounces of marijuana on their
22	person;
23	3. Legally possess six (6) mature marijuana plants;
24	4. Legally possess six (6) seedling plants;

5. Legally possess one (1) ounce of concentrated marijuana;

Legally possess seventy-two (72) ounces of edible marijuana;
 and

4 7. Legally possess up to eight (8) ounces of marijuana in their5 residence.

B. Possession of up to one and one-half (1.5) ounces of
marijuana by persons who can state a medical condition, but <u>are</u> not
in possession of a state issued medical marijuana license, shall
constitute a misdemeanor offense with a fine not to exceed Four
Hundred Dollars (\$400.00).

11 C. A regulatory office shall be established under the Oklahoma 12 State Department of Health which will shall receive applications for 13 medical license recipients, dispensaries, growers, and packagers 14 within sixty (60) days of the passage of this initiative.

15 D. The Oklahoma State Department of Health shall, within thirty (30) days of passage of this initiative, make available, on their 16 the Department's website, in an easy to find location, an 17 application for a medical marijuana license. The license will be 18 good shall be valid for two (2) years, and the application fee will 19 shall be One Hundred Dollars (\$100.00), or Twenty Dollars (\$20.00) 20 for individuals on Medicaid, Medicare, or SoonerCare. The methods 21 of payment will shall be provided on the Department's website. 22 E. A temporary license application will shall also be made 23

24 available on the Oklahoma State Department of Health website. A

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temporary medical marijuana license will shall be granted to any 1 medical marijuana license holder from other states, provided that 2 3 the state has a state regulated medical marijuana program, and the applicant can prove they are a member of such program. 4 Temporary 5 licenses will shall be issued for thirty (30) days. The cost for a temporary license shall be One Hundred Dollars (\$100.00). Renewal 6 will shall be granted with resubmission of a new application. 7 No additional criteria will shall be required. 8

9 F. Medical marijuana license applicants will shall submit their 10 application to the Oklahoma State Department of Health for approval 11 and that the applicant must. The applicant shall be an Oklahoma 12 state resident and shall prove residency by a valid driver's driver 13 license, utility bills, or other accepted methods.

G. The Oklahoma State Department of Health shall review the 14 15 medical marijuana application, approve/reject approve or reject the application, and mail the applicant's approval or rejection letter 16 (stating reasons for rejection), stating any reasons for rejection, 17 to the applicant within fourteen (14) calendar days of receipt of 18 the application. Approved applicants will shall be issued a medical 19 marijuana license which will shall act as proof of their approved 20 status. Applications may only be rejected based on the applicant 21 not meeting stated criteria or improper completion of the 22 application. 23

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1 The Oklahoma State Department of Health will shall only keep н. the following records for each approved medical license: 2 3 A digital photograph of the license holder; 1. 2. The expiration date of the license; 4 5 3. The county where the card was issued; and A unique 24 character twenty-four-character identification 6 4. number assigned to the license. 7 The State Department of Health will shall make available, 8 I. 9 both on its the Department's website, and through a telephone 10 verification system, an easy method to validate a medical marijuana 11 license holders holder's authenticity by the unique 24 character 12 twenty-four-character identifier. The State Department of Health will shall ensure that all 13 J. application records and information are sealed to protect the 14 privacy of medical marijuana license applicants. 15 K. A caregiver license will shall be made available for 16 qualified caregivers of a medical marijuana license holder who is 17 The caregiver license will shall give the caregiver the 18 homebound. same rights as the medical marijuana license holder. Applicants for 19 a caregiver license will shall submit proof of the medical marijuana 20

21 license holder's license status and homebound status, <u>proof</u> that 22 they are the designee of the medical marijuana license holder, must 23 submit proof that the caregiver is age eighteen (18) or older, and

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must submit proof the caregiver is an Oklahoma resident. This will
 shall be the only criteria for a caregiver license.

L. All applicants <u>must shall</u> be eighteen (18) years or older. A special exception <u>will shall</u> be granted to an applicant under the age of eighteen (18), however these applications <u>must shall</u> be signed by two (2) physicians and the applicant's parent or legal guardian.

M. All applications for a medical marijuana license must shall 8 9 be signed by an Oklahoma Board certified physician licensed by and 10 in good standing with the State Board of Medical Licensure and 11 Supervision or the State Board of Osteopathic Examiners. There are 12 no qualifying conditions. A medical marijuana license must shall be recommended according to the accepted standards a reasonable and 13 prudent physician would follow when recommending or approving any 14 medication. No physician may be unduly stigmatized or harassed for 15 signing a medical marijuana license application. 16

N. Counties and cities may enact medical marijuana guidelines
allowing medical marijuana license holders or caregivers to exceed
the state limits set forth in subsection A of this section.

20 SECTION 3. AMENDATORY Section 2 of Enrolled House Bill 21 No. 2612 of the 1st Session of the 57th Oklahoma Legislature, is 22 amended to read as follows:

23 Section 2. As used in this act:

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1. "Advertising" means the act of providing consideration for
 the publication, dissemination, solicitation, or circulation, of
 visual, oral, or written communication, to induce directly or
 indirectly any person to patronize a particular medical marijuana
 business, or to purchase particular medical marijuana or a medical
 marijuana product. Advertising includes marketing, but does not
 include packaging and labeling;

8 2. "Authority" means the Oklahoma Medical Marijuana Authority;
9 3. "Batch number" means a unique numeric or alphanumeric
10 identifier assigned prior to testing to allow for inventory tracking
11 and traceability;

12 4. "Cannabinoid" means any of the chemical compounds that are13 active principles of marijuana;

14 5. "Caregiver" means a family member or assistant who regularly 15 looks after a medical marijuana license holder whom a physician 16 attests needs assistance;

17 6. "Child-resistant" means special packaging that is:
a. designed or constructed to be significantly difficult
19 for children under five (5) years of age to open and
20 not difficult for normal adults to use properly as
21 defined by 16 C.F.R. 1700.15 (1995) and 16 C.F.R.
22 1700.20 (1995),

- 23
- 24

- b. opaque so that the outermost packaging does not allow
 the product to be seen without opening the packaging
 material, and
- 4 c. resealable to maintain its child-resistant
 5 effectiveness for multiple openings for any product
 6 intended for more than a single use or containing
 7 multiple servings;

8 7. "Clone" means a nonflowering plant cut from a mother plant 9 that is capable of developing into a new plant and has shown no 10 signs of flowering;

8. "Commissioner" means the State Commissioner of Health;
 9. "Complete application" means a document prepared in
 accordance with the provisions set forth in this act, rules
 promulgated pursuant thereto, and the forms and instructions
 provided by the Department, including any supporting documentation
 required and the applicable license application fee;

17 10. "Department" means the State Department of Health;
18 11. "Director" means the Executive Director of the Oklahoma
19 Medical Marijuana Authority;

20 12. "Dispense" means the selling of medical marijuana or a 21 medical marijuana product to a qualified patient or the designated 22 caregiver of the patient that is packaged in a suitable container 23 appropriately labeled for subsequent administration to or use by a 24 qualifying patient;

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1 13. "Dispensary" means a medical marijuana dispensary, an 2 entity that has been licensed by the Department pursuant to this act 3 to purchase medical marijuana or medical marijuana products from a 4 licensed medical marijuana commercial grower or medical marijuana 5 processor, sell medical marijuana or medical marijuana products to 6 patients and caregivers as defined under this act, or sell or 7 transfer products to another dispensary;

8 14. "Edible medical marijuana product" means any medical-9 marijuana-infused product for which the intended use is oral 10 consumption including, but not limited to, any type of food, drink 11 or pill;

12 15. "Entity" means an individual, general partnership, limited 13 partnership, limited liability company, trust, estate, association, 14 corporation, cooperative, or any other legal or commercial entity;

15 16. "Flower" means the reproductive organs of the marijuana or 16 cannabis plant referred to as the bud or parts of the plant that are 17 harvested and used to consume in a variety of medical marijuana 18 products;

19 17. "Flowering" means the reproductive state of the marijuana 20 or cannabis plant in which there are physical signs of flower or 21 budding out of the nodes of the stem;

18. "Food-based medical marijuana concentrate" means a medical marijuana concentrate that was produced by extracting cannabinoids from medical marijuana through the use of propylene glycol,

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1 glycerin, butter, olive oil, coconut oil or other typical food-safe
2 cooking fats;

3 19. "Good cause" for purposes of an initial, renewal or 4 reinstatement license application, or for purposes of discipline of 5 a licensee, means:

- the licensee or applicant has violated, does not meet, 6 a. 7 or has failed to comply with any of the terms, conditions or provisions of the act, any rules 8 9 promulgated pursuant thereto, or any supplemental relevant state or local law, rule or regulation, 10 the licensee or applicant has failed to comply with 11 b. 12 any special terms or conditions that were placed upon the license pursuant to an order of the State 13 Department of Health, Oklahoma Medical Marijuana 14 15 Authority or the municipality, or the licensed premises of a medical marijuana business 16 с.
- 17 or applicant have been operated in a manner that 18 adversely affects the public health or welfare or the 19 safety of the immediate vicinity in which the 20 establishment is located;

20. "Harvest batch" means a specifically identified quantity of 22 medical marijuana that is uniform in strain, cultivated utilizing 23 the same cultivation practices, harvested at the same time from the 24 same location and cured under uniform conditions;

21. "Harvested marijuana" means post-flowering medical
 marijuana not including trim, concentrate or waste;

3 22. "Heat- or pressure-based medical marijuana concentrate" 4 means a medical marijuana concentrate that was produced by 5 extracting cannabinoids from medical marijuana through the use of 6 heat or pressure;

7 23. "Immature plant" means a nonflowering marijuana plant that8 has not demonstrated signs of flowering;

9 24. "Inventory tracking system" means the required tracking 10 system that accounts for medical marijuana from either the seed or 11 immature plant stage until the medical marijuana or medical 12 marijuana product is sold to a patient at a medical marijuana 13 dispensary, transferred to a medical marijuana research facility, 14 destroyed by a medical marijuana business or used in a research 15 project by a medical marijuana research facility;

16 25. "Licensed patient" or "patient" means a person who has been 17 issued a medical marijuana patient license by the State Department 18 of Health or Oklahoma Medical Marijuana Authority;

19 26. "Licensed premises" means the premises specified in an 20 application for a medical marijuana business license, medical 21 marijuana research facility license or medical marijuana education 22 facility license pursuant to this act that are owned or in 23 possession of the licensee and within which the licensee is 24 authorized to cultivate, manufacture, distribute, sell, store,

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1 transport, test or research medical marijuana or medical marijuana 2 products in accordance with the provisions of this act and rules 3 promulgated pursuant thereto;

27. "Manufacture" means the production, propagation,
compounding or processing of a medical marijuana product, excluding
marijuana plants, either directly or indirectly by extraction from
substances of natural or synthetic origin, or independently by means
of chemical synthesis, or by a combination of extraction and
chemical synthesis;

10 28. "Marijuana" shall have the same meaning as such term is 11 defined in Section 2-101 of Title 63 of the Oklahoma Statutes;

12 29. "Material change" means any change that would require a 13 substantive revision to the standard operating procedures of a 14 licensee for the cultivation or production of medical marijuana, 15 medical marijuana concentrate or medical marijuana products;

16 30. "Mature plant" means a harvestable female marijuana plant 17 that is flowering;

18 31. "Medical marijuana business (MMB)" means a licensed medical 19 marijuana dispensary, medical marijuana processor, medical marijuana 20 commercial grower, medical marijuana laboratory, medical marijuana 21 business operator, or a medical marijuana transporter;

32. "Medical marijuana concentrate" or "concentrate" means a specific subset of medical marijuana that was produced by extracting cannabinoids from medical marijuana. Categories of medical

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1 marijuana concentrate include water-based medical marijuana 2 concentrate, food-based medical marijuana concentrate, solvent-based 3 medical marijuana concentrate, and heat- or pressure-based medical 4 marijuana concentrate;

5 33. "Medical marijuana commercial grower" or "commercial grower" means an entity licensed to cultivate, prepare and package 6 medical marijuana and transfer or contract for transfer medical 7 marijuana to a medical marijuana dispensary, medical marijuana 8 9 processor, any other medical marijuana commercial grower, medical 10 marijuana research facility, medical marijuana education facility 11 and pesticide manufacturers. A commercial grower may sell seeds, 12 flower or clones to commercial growers pursuant to this act;

"Medical marijuana education facility" or "education 13 34. facility" means a person or entity approved pursuant to this act to 14 operate a facility providing training and education to individuals 15 involving the cultivation, growing, harvesting, curing, preparing, 16 packaging or testing of medical marijuana, or the production, 17 manufacture, extraction, processing, packaging or creation of 18 medical-marijuana-infused products or medical marijuana products as 19 described in this act; 20

35. "Medical-marijuana-infused product" means a product infused with medical marijuana including, but not limited to, edible products, ointments and tinctures;

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1 36. "Medical marijuana product" or "product" means a product that contains cannabinoids that have been extracted from plant 2 3 material or the resin therefrom by physical or chemical means and is intended for administration to a qualified patient including, but 4 5 not limited to, oils, tinctures, edibles, pills, topical forms, gels, creams, vapors, patches, liquids, and forms administered by a 6 7 nebulizer, excluding live plant forms which are considered medical marijuana; 8

9 37. "Medical marijuana processor" means a person or entity 10 licensed pursuant to this act to operate a business including the 11 production, manufacture, extraction, processing, packaging or 12 creation of concentrate, medical-marijuana-infused products or 13 medical marijuana products as described in this act;

14 38. "Medical marijuana research facility" or "research 15 facility" means a person or entity approved pursuant to this act to 16 conduct medical marijuana research. A medical marijuana research 17 facility is not a medical marijuana business;

18 39. "Medical marijuana testing laboratory" or "laboratory" 19 means a public or private laboratory licensed pursuant to this act, 20 to conduct testing and research on medical marijuana and medical 21 marijuana products;

40. "Medical marijuana transporter" or "transporter" means a
person or entity that is licensed pursuant to this act. A medical
marijuana transporter does not include a medical marijuana business

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that transports its own medical marijuana, medical marijuana concentrate or medical marijuana products to a property or facility adjacent to or connected to the licensed premises if the property is another licensed premises of the same medical marijuana business; 41. "Medical marijuana waste" or "waste" means unused, surplus,

6 returned or out-of-date marijuana, plant debris of the plant of the 7 genus Cannabis, including dead plants and all unused plant parts and 8 roots;

9 42. "Medical use" means the acquisition, possession, use, 10 delivery, transfer or transportation of medical marijuana, medical 11 marijuana products, medical marijuana devices or paraphernalia 12 relating to the administration of medical marijuana to treat a 13 licensed patient;

14 43. "Mother plant" means a marijuana plant that is grown or 15 maintained for the purpose of generating clones, and that will not 16 be used to produce plant material for sale to a medical marijuana 17 processor or medical marijuana dispensary;

44. "Oklahoma physician" or "physician" means a physician
licensed by and in good standing with the State Board of Medical
Licensure and Supervision or the State Board of Osteopathic
Examiners;

45. "Oklahoma resident" means an individual who can provide proof of residency as required by this act;

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1	46.	"Owner" means, except where the context otherwise requires,	,
2	a direct	peneficial owner including, but not limited to, all persons	3
3	or entit:	es as follows:	
4		a. all shareholders owning an interest of a corporate	
5		entity and all officers of a corporate entity,	
6		o. all partners of a general partnership,	
7		c. all general partners and all limited partners that own	1
8		an interest in a limited partnership,	
9		d. all members that own an interest in a limited	
10		liability company,	
11		e. all beneficiaries that hold a beneficial interest in a	ì
12		trust and all trustees of a trust,	
13		f. all persons or entities that own interest in a joint	
14		venture,	
15		g. all persons or entities that own an interest in an	
16		association,	
17		h. the owners of any other type of legal entity, and	
18		i. any other person holding an interest or convertible	
19		note in any entity which owns, operates or manages a	
20		licensed facility;	
21	47.	"Package" or "packaging" means any container or wrapper	
22	that may	oe used by a medical marijuana business to enclose or	
23	contain r	edical marijuana;	
24			

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48. "Person" means a natural person, partnership, association,
business trust, company, corporation, estate, limited liability
company, trust or any other legal entity or organization, or a
manager, agent, owner, director, servant, officer or employee
thereof, except that "person" does not include any governmental
organization;

7 49. "Pesticide" means any substance or mixture of substances 8 intended for preventing, destroying, repelling or mitigating any 9 pest or any substance or mixture of substances intended for use as a 10 plant regulator, defoliant or desiccant, except that the term 11 "pesticide" shall not include any article that is a "new animal 12 drug" as designated by the United States Food and Drug

13 Administration;

14

50. "Production batch" means:

a. any amount of medical marijuana concentrate of the
same category and produced using the same extraction
methods, standard operating procedures and an
identical group of harvest batch of medical marijuana,
or

b. any amount of medical marijuana product of the same
exact type, produced using the same ingredients,
standard operating procedures and the same production
batch of medical marijuana concentrate;

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"Public institution" means any entity established or 1 51. 2 controlled by the federal government, state government, or a local government or municipality including, but not limited to, 3 institutions of higher education or related research institutions; 4 5 52. "Public money" means any funds or money obtained by the holder from any governmental entity including, but not limited to, 6 research grants; 7

8 53. "Recommendation" means a document that is signed or 9 electronically submitted by a physician on behalf of a patient for 10 the use of medical marijuana pursuant to this act;

11 54. "Registered to conduct business" means a person that has 12 provided proof that the business applicant is in good standing with 13 the Oklahoma Secretary of State and Oklahoma Tax Commission;

14 55. "Remediation" means the process by which the medical 15 marijuana flower or trim, which has failed microbial testing, is 16 processed into solvent-based medical marijuana concentrate and 17 retested as required by this act;

18 56. "Research project" means a discrete scientific endeavor to 19 answer a research question or a set of research questions related to 20 medical marijuana and is required for a medical marijuana research 21 license. A research project shall include a description of a 22 defined protocol, clearly articulated goals, defined methods and 23 outputs, and a defined start and end date. The description shall 24 demonstrate that the research project will comply with all

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requirements in this act and rules promulgated pursuant thereto.
 All research and development conducted by a medical marijuana
 research facility shall be conducted in furtherance of an approved
 research project;

5 57. "Revocation" means the final decision by the Department 6 that any license issued pursuant to this act is rescinded because 7 the individual or entity does not comply with the applicable 8 requirements set forth in this act or rules promulgated pursuant 9 thereto;

10 58. "School" means a public or private preschool or a public or 11 private elementary or secondary school used for school classes and 12 instruction. A homeschool, daycare or child-care facility shall not 13 be considered a "school" as used in this act;

14 59. "Shipping container" means a hard-sided container with a 15 lid or other enclosure that can be secured in place. A shipping 16 container is used solely for the transport of medical marijuana, 17 medical marijuana concentrate, or medical marijuana products between 18 medical marijuana businesses, a medical marijuana research facility, 19 or a medical marijuana education facility;

20 60. "Solvent-based medical marijuana concentrate" means a 21 medical marijuana concentrate that was produced by extracting 22 cannabinoids from medical marijuana through the use of a solvent 23 approved by the Department;

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1 61. "State Question" means Oklahoma State Question No. 788,
 2 Initiative Petition No. 412, approved by a majority vote of the
 3 citizens of Oklahoma on June 26, 2018;

62. "Strain" means the classification of marijuana or cannabis
plants in either pure sativa, indica, afghanica, ruderalis or hybrid
varieties;

7 63. "THC" means tetrahydrocannabinol, which is the primary 8 psychotropic cannabinoid in marijuana formed by decarboxylation of 9 naturally tetrahydrocannabinolic acid, which generally occurs by 10 exposure to heat;

"Test batch" means with regard to usable marijuana, a 11 64. 12 homogenous, identified quantity of usable marijuana by strain, no greater than ten (10) pounds, that is harvested during a seven-day 13 period from a specified cultivation area, and with regard to oils, 14 vapors and waxes derived from usable marijuana, means an identified 15 quantity that is uniform, that is intended to meet specifications 16 for identity, strength and composition, and that is manufactured, 17 packaged and labeled during a specified time period according to a 18 single manufacturing, packaging and labeling protocol; 19

20 65. "Transporter agent" means a person who transports medical 21 marijuana or medical marijuana products for a licensed transporter 22 and holds a transporter agent license pursuant to this act;

23 66. "Universal symbol" means the image established by the State24 Department of Health or Oklahoma Medical Marijuana Authority and

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1 made available to licensees through its website indicating that the 2 medical marijuana or the medical marijuana product contains THC;

3 67. "Usable marijuana" means the dried leaves, flowers, oils, 4 vapors, waxes and other portions of the marijuana plant and any 5 mixture or preparation thereof, excluding seed, roots and stalks; 6 and

7 68. "Water-based medical marijuana concentrate" means a
8 concentrate that was produced by extracting cannabinoids from
9 medical marijuana through the use of only water, ice, or dry ice.
10 SECTION 4. AMENDATORY Section 17 of Enrolled House Bill
11 No. 2612 of the 1st Session of the 57th Oklahoma Legislature, is
12 amended to read as follows:

Section 17. A. There is hereby created a medical marijuana testing laboratory license as a category of the medical marijuana business license. The Authority is hereby enabled to monitor, inspect and audit a licensed testing laboratory under this act.

B. The Authority is hereby authorized to contract with a private laboratory for the purpose of conducting compliance testing of medical marijuana testing laboratories licensed in this state. Any such laboratory under contract for compliance testing shall be prohibited from conducting any other commercial medical marijuana testing in this state.

C. The Authority shall have the authority to develop acceptabletesting and research practices, including but not limited to

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1 testing, standards, quality control analysis, equipment
2 certification and calibration, and chemical identification and
3 substances used in bona fide research methods so long as it complies
4 with this act.

D. A person who is a direct beneficial owner or an indirect
beneficial owner of a medical marijuana dispensary, medical
marijuana commercial grower, or medical marijuana processor shall
not be an owner of a laboratory.

9 E. A laboratory and a laboratory applicant shall comply with 10 all applicable local ordinances, including but not limited to 11 zoning, occupancy, licensing and building codes.

F. A separate license shall be required for each specificlaboratory.

A medical marijuana testing laboratory license may be issued G. 14 to a person who performs testing and research on medical marijuana 15 and medical marijuana products for medical marijuana businesses, 16 medical marijuana research facilities, medical marijuana education 17 facilities, and testing and research on marijuana and marijuana 18 products grown or produced by a patient or caregiver on behalf of a 19 patient, upon verification of registration. No state-approved 20 medical marijuana testing facility shall operate unless a medical 21 laboratory director is on site during operational hours. 22

H. A laboratory applicant shall comply with the applicationrequirements of this section and shall submit such other information

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as required for a medical marijuana business applicant, in addition
 to any information the Authority may request for initial approval
 and periodic evaluations during the approval period.

I. A medical marijuana testing laboratory may accept samples of 4 5 medical marijuana, medical marijuana concentrate or medical marijuana product from a medical marijuana business for testing and 6 research purposes only, which purposes may include the provision of 7 testing services for samples submitted by a medical marijuana 8 9 business for product development. The Department may require a 10 medical marijuana business to submit a sample of medical marijuana, 11 medical marijuana concentrate or medical marijuana product to a 12 medical marijuana testing laboratory upon demand.

J. A medical marijuana testing laboratory may accept samples of medical marijuana, medical marijuana concentrate or medical marijuana product from an individual person for testing only under the following conditions:

The individual person is a patient or caregiver pursuant to
 this act or is a participant in an approved clinical or
 observational study conducted by a research facility; and

20 2. The medical marijuana testing laboratory shall require the 21 patient or caregiver to produce a valid patient license and current 22 and valid photo identification.

K. A medical marijuana testing laboratory may transfer samplesto another medical marijuana testing laboratory for testing. All

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1 laboratory reports provided to or by a medical marijuana business or 2 to a patient or caregiver shall identify the medical marijuana 3 testing laboratory that actually conducted the test.

L. A medical marijuana testing laboratory may utilize a licensed medical marijuana transporter to transport samples of medical marijuana, medical marijuana concentrate and medical marijuana product for testing, in accordance with this act and the rules adopted pursuant thereto, between the originating medical marijuana business requesting testing services and the destination laboratory performing testing services.

The medical marijuana testing laboratory shall establish 11 Μ. 12 policies to prevent the existence of or appearance of undue commercial, financial or other influences that may diminish the 13 competency, impartiality and integrity of the testing processes or 14 results of the laboratory, or that may diminish public confidence in 15 the competency, impartiality and integrity of the testing processes 16 or results of the laboratory. At a minimum, employees, owners or 17 agents of a medical marijuana testing laboratory who participate in 18 any aspect of the analysis and results of a sample are prohibited 19 from improperly influencing the testing process, improperly 20 manipulating data, or improperly benefiting from any ongoing 21 financial, employment, personal or business relationship with the 22 medical marijuana business that provided the sample. 23

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N. The Department, pursuant to rules promulgated by the State
 Commissioner of Health, shall develop standards, policies and
 procedures as necessary for:

The cleanliness and orderliness of a laboratory premises and
 the location of the laboratory in a secure location, and inspection,
 cleaning and maintenance of any equipment or utensils used for the
 analysis of test samples;

8 2. Testing procedures, testing standards for cannabinoid and 9 terpenoid potency and safe levels of contaminants, batch size and 10 remediation procedures;

3. Controlled access areas for storage of medical marijuana and medical marijuana product test samples, waste and reference standards;

Records to be retained and computer systems to be utilized
 by the laboratory;

16 5. The possession, storage and use by the laboratory of 17 reagents, solutions and reference standards;

18 6. A certificate of analysis (COA) for each lot of reference19 standard;

20 7. The transport and disposal of unused marijuana, marijuana21 products and waste;

8. The mandatory use by a laboratory of an inventory tracking
 system to ensure all test batches or samples containing medical
 marijuana, medical marijuana concentrate or medical marijuana

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products are identified and tracked from the point they are transferred from a medical marijuana business, a patient or a caregiver through the point of transfer, destruction or disposal. The inventory tracking system reporting shall include the results of any tests that are conducted on medical marijuana, medical marijuana concentrate or medical marijuana product;

7

9. Standards of performance;

8 10. The employment of laboratory personnel;

9 11. A written standard operating procedure manual to be10 maintained and updated by the laboratory;

11 12. The successful participation in a Department-approved 12 proficiency testing program for each testing category listed in this 13 section, in order to obtain and maintain certification;

14 13. The establishment of and adherence to a quality assurance 15 and quality control program to ensure sufficient monitoring of 16 laboratory processes and quality of results reported;

17 14. The establishment by the laboratory of a system to document 18 the complete chain of custody for samples from receipt through 19 disposal;

20 15. The establishment by the laboratory of a system to retain 21 and maintain all required records, including business records, and 22 processes to ensure results are reported in a timely and accurate 23 manner; and

24

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1 16. Any other aspect of laboratory testing of medical marijuana
 2 or medical marijuana product deemed necessary by the Department.

A medical marijuana testing laboratory shall promptly 3 Ο. provide the Department or designee of the Department access to a 4 5 report of a test and any underlying data that is conducted on a sample at the request of a medical marijuana business or qualified 6 patient. A medical marijuana testing laboratory shall also provide 7 access to the Department or designee of the Department to laboratory 8 9 premises and to any material or information requested by the 10 Department to determine compliance with the requirements of this section. 11

P. A medical marijuana testing laboratory shall retain all results of laboratory tests conducted on marijuana or products for a period of at least two (2) years and shall make them available to the Department upon request.

Q. A medical marijuana testing laboratory shall test samples from each harvest batch or product batch, as appropriate, of medical marijuana, medical marijuana concentrate and medical marijuana product for each of the following categories of testing, consistent with standards developed by the Commissioner:

21 1. Microbials;

22 2. Mycotoxins;

23 3. Residual solvents;

24 4. Pesticides;

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5. Tetrahydrocannabinol (THC) and other cannabinoid potency;
 6. Terpenoid potency; and

3 7. Heavy metals.

R. <u>A test batch shall not exceed ten (10) pounds of usable</u>
<u>marijuana or medical marijuana product, as appropriate. A grower</u>
<u>shall separate each harvest lot of usable marijuana into harvest</u>
<u>batches containing no more than ten (10) pounds. A processor shall</u>
<u>separate each medical marijuana production lot into production</u>
<u>batches containing no more than ten (10) pounds.</u>

10 <u>S.</u> Medical marijuana testing laboratory licensure shall be 11 contingent upon successful on-site inspection, successful 12 participation in proficiency testing and ongoing compliance with the 13 applicable requirements in this section.

14 S. T. A medical marijuana testing laboratory shall be inspected 15 prior to initial licensure and annually thereafter by an inspector 16 approved by the Authority.

17 T. U. Beginning on a date determined by the Commissioner, not 18 later than January 1, 2020, medical marijuana testing laboratory 19 licensure shall be contingent upon accreditation by the NELAC 20 Institute (TNI), ANSI/ASQ National Accreditation Board or another 21 accrediting body approved by the Commissioner, and any applicable 22 standards as determined by the Department.

23 U. V. A commercial grower shall not transfer or sell medical
24 marijuana and a processor shall not transfer, sell or process into a

1	concentrate or product any medical marijuana, medical marijuana
2	concentrate or medical marijuana product unless samples from each
3	harvest batch or production batch from which that medical marijuana,
4	medical marijuana concentrate or medical marijuana product was
5	derived has been tested by a medical marijuana testing facility for
6	contaminants and passed all contaminant tests required by this act.
7	SECTION 5. This act shall become effective November 1, 2019.
8	Passed the Senate the 13th day of March, 2019.
9	
10	Presiding Officer of the Senate
11	riesiding officer of the benate
12	Passed the House of Representatives the day of,
13	2019.
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15	Presiding Officer of the House
16	of Representatives
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