1	STATE OF OKLAHOMA
2	2nd Session of the 58th Legislature (2022)
3	COMMITTEE SUBSTITUTE FOR ENGROSSED
4	HOUSE BILL 3929 By: Pfeiffer and McDugle of the House
5	and
6	Decence and Lecuricht of the
7	Rogers and Leewright of the Senate
8	
9	COMMITTEE SUBSTITUTE
10	[medical marijuana - allowing process validation as an acceptable testing practice -
11	emergency]
12	
13	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:
14	SECTION 1. AMENDATORY 63 O.S. 2021, Section 427.17, is
15	amended to read as follows:
16	Section 427.17. A. There is hereby created a medical marijuana
17	testing laboratory license as a category of the medical marijuana
18	business license. The Oklahoma Medical Marijuana Authority is
19	hereby enabled to monitor, inspect and audit a licensed testing
20	laboratory under the Oklahoma Medical Marijuana and Patient
21	Protection Act.
22	B. The Authority is hereby authorized to contract with a
23	private laboratory for the purpose of conducting compliance testing
24	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. The laboratory the Authority contracts with for compliance testing shall not employ, or be owned by, the following:

6 1. Any individual that has a direct or indirect interest in a7 licensed medical marijuana business; or

8 2. Any individual or his or her spouse, parent, child, spouse 9 of a child, sibling or spouse of a sibling that has an application 10 for a medical marijuana business license pending before the 11 Department or is a member of the board of directors of a medical 12 marijuana business, or is an individual financially interested in 13 any licensee or medical marijuana business located within this 14 state.

C. The Authority shall develop acceptable testing practices
including, but not limited to, testing, standards, quality control
analysis, equipment certification and calibration, process
<u>validation</u>, and chemical identification and substances used.

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

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

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F. A separate license shall be required for each specific
 laboratory.

A medical marijuana testing laboratory license may be issued 3 G. to a person who performs testing on medical marijuana and medical 4 5 marijuana products for medical marijuana businesses, medical marijuana research facilities, medical marijuana education 6 facilities, and testing on marijuana and marijuana products grown or 7 produced by a patient or caregiver on behalf of a patient, upon 8 9 verification of registration. A medical marijuana testing laboratory may also conduct research related to the development and 10 improvement of its testing practices and procedures. No state-11 approved medical marijuana testing facility shall operate unless a 12 medical laboratory director is on site during operational hours. 13

H. Laboratory applicants and licensees shall comply with the application requirements of this section and shall submit such other information 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 medical marijuana, medical marijuana concentrate or medical marijuana product from a medical marijuana business, medical marijuana research facility or medical marijuana education facility for testing purposes only, which purposes may include the provision of testing services for samples submitted by a medical marijuana

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business for product development. The Department may require a medical marijuana business to submit a sample of medical marijuana, medical marijuana concentrate or medical marijuana product to a medical marijuana testing or quality assurance 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
 the Oklahoma Medical Marijuana and Patient Protection Act or is a
 participant in an approved clinical or observational study conducted
 by a research facility; and

14 2. The medical marijuana testing laboratory shall require the 15 patient or caregiver to produce a valid patient license and current 16 and valid photo identification.

K. A medical marijuana testing laboratory may transfer samples to another medical marijuana testing laboratory for testing. All laboratory reports provided to or by a medical marijuana business or to a patient or caregiver shall identify the medical marijuana 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

1 marijuana product for testing, in accordance with the Oklahoma
2 Medical Marijuana and Patient Protection Act and the rules adopted
3 pursuant thereto, between the originating medical marijuana business
4 requesting testing services and the destination laboratory
5 performing testing services.

The medical marijuana testing laboratory shall establish 6 М. policies to prevent the existence of or appearance of undue 7 commercial, financial or other influences that may diminish the 8 9 competency, impartiality and integrity of the testing processes or results of the laboratory, or that may diminish public confidence in 10 the competency, impartiality and integrity of the testing processes 11 or results of the laboratory. At a minimum, employees, owners or 12 agents of a medical marijuana testing laboratory who participate in 13 any aspect of the analysis and results of a sample are prohibited 14 from improperly influencing the testing process, improperly 15 manipulating data or improperly benefiting from any ongoing 16 17 financial, employment, personal or business relationship with the medical marijuana business that provided the sample. A medical 18 marijuana testing laboratory shall not test samples for any medical 19 marijuana business in which an owner, employee or agent of the 20 medical marijuana testing laboratory has any form of ownership or 21 financial interest in the medical marijuana business. 22

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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;

2. Testing procedures, testing standards for cannabinoid and 8 9 terpenoid potency and safe levels of contaminants, process 10 validation, and remediation procedures. Process validation shall be 11 voluntary, and no licensee shall be required to validate their 12 process. The Department shall develop standards and requirements for a licensee to achieve process validation by October 1, 2023, to 13 allow licensees to operate process validation; provided, that 14 nothing in this act shall prohibit the Authority from establishing 15 an earlier date to allow licensees to operate under process 16 validation. The standards, policies, and procedures for process 17 validation shall include, but not be limited to: 18 initial requirements to achieve process validation and 19 a. ongoing minimum testing requirements once a licensee 20 has achieved process validation, 21 requiring licensees to track their marijuana and 22 b. marijuana product inventory with the Department's 23 designated seed-to-sale system provided the Department 24

1		has selected a seed-to-sale system. This requirement
2		for compliance with the seed-to-sale system shall be
3		mandatory for licensees seeking to achieve process
4		validation whether or not compliance with a seed-to-
5		sale system is mandatory for all licensees,
6	<u>C.</u>	requiring licensees to record and document retention
7		policies, which at a minimum shall require licensees
8		to retain all documents and records related to process
9		validation. Such records shall be maintained by the
10		licensee for as long as the licensee is continuing to
11		operate under that validated process. Licensees shall
12		retain all such documents and records for at least
13		four (4) years after the licensee has stopped using
14		the validated process or after the licensee has made a
15		significant process change to a validated process.
16		Any significant process change to the validated
17		processes of a licensee is subject to the same
18		document retention requirements and shall be retained
19		for as long as the significant process change is part
20		of an ongoing validated process, and for at least four
21		(4) years after the licensee has stopped using the
22		validated process or after the licensee has made a
23		subsequent significant process change to the validated
24		process,

1	<u>d.</u>	testing requirements to maintain process validation
2		when a licensee has made a significant process change
3		to a validated process,
4	<u>e.</u>	requiring licensees to keep all records and documents
5		related to their process validation ready and
6		accessible at the address listed on their marijuana
7		business license for inspection or audit by the
8		Authority without any notice from the Authority,
9	<u>f.</u>	a process to revoke the authority of licensees to
10		operate under process validation,
11	<u>g.</u>	punishment for willful violations of process
12		validation that, at a minimum, would prohibit a
13		licensee from operating under process validation for
14		five (5) years and the assessment of a fine up to
15		Seventy-five Thousand Dollars (\$75,000.00). Any such
16		fine levied against a licensee found to have willfully
17		violated the laws or rules of process violation shall
18		be remitted to the Department of Mental Health and
19		Substance Abuse Services. In addition to this fine,
20		in response to a finding of a willful violation of
21		process validation by the Authority, the Authority
22		shall also be authorized to collect, levy, or impose
23		any other fee, fine, penalty, or action as allowed by
24		law,

1	<u>h.</u>	an annual registration fee not to exceed Two Thousand
2		Five Hundred Dollars (\$2,500.00) per licensee, in
3		addition to any other fees due by the licensee, to be
4		deposited in the Oklahoma Medical Marijuana Revolving
5		Fund for the enforcement of the laws and regulations
6		of the Authority,
7	<u>i.</u>	establishing criteria for eligibility of testing labs
8		to conduct testing for licensees pursing or operating
9		under process validation, and
10	<u>j.</u>	a policy which clearly states that no law, rule, or
11		regulation shall prohibit medical marijuana testing
12		laboratories from offering services to licensees
13		seeking to achieve and manage process validation for
14		<pre>consideration;</pre>
15	3. Contro	olled access areas for storage of medical marijuana and
16	medical marij	uana product test samples, waste and reference
17	standards;	
18	4. Record	ds to be retained and computer systems to be utilized
19	by the labora	tory;
20	5. The p	ossession, storage and use by the laboratory of
21	reagents, sol	utions and reference standards;
22	6. A cer	tificate of analysis (COA) for each lot of reference
23	standard;	
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7. The transport and disposal of unused marijuana, marijuana
 2 products and waste;

8. The mandatory use by a laboratory of an inventory tracking 3 system to ensure all harvest and production batches or samples 4 5 containing medical marijuana, medical marijuana concentrate or medical marijuana products are identified and tracked from the point 6 they are transferred from a medical marijuana business, a patient or 7 a caregiver through the point of transfer, destruction or disposal. 8 9 The inventory tracking system reporting shall include the results of any tests that are conducted on medical marijuana, medical marijuana 10 concentrate or medical marijuana product; 11

12 9. Standards of performance;

13 10. The employment of laboratory personnel;

14 11. A written standard operating procedure manual to be 15 maintained and updated by the laboratory;

16 12. The successful participation in a Department-approved 17 proficiency testing program for each testing category listed in this 18 section, in order to obtain and maintain certification;

19 13. The establishment of and adherence to a quality assurance
20 and quality control program to ensure sufficient monitoring of
21 laboratory processes and quality of results reported;

14. The immediate recall of medical marijuana or medical marijuana products that test above allowable thresholds or are otherwise determined to be unsafe;

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

4 16. The establishment by the laboratory of a system to retain 5 and maintain all required records, including business records, and 6 processes to ensure results are reported in a timely and accurate 7 manner; and

8 17. Any other aspect of laboratory testing of medical marijuana
9 or medical marijuana product deemed necessary by the Department.

O. A medical marijuana testing laboratory shall promptly 10 provide the Department or designee of the Department access to a 11 report of a test and any underlying data that is conducted on a 12 sample at the request of a medical marijuana business or qualified 13 patient. A medical marijuana testing laboratory shall also provide 14 access to the Department or designee of the Department to laboratory 15 premises and to any material or information requested by the 16 Department to determine compliance with the requirements of this 17 section. 18

P. A medical marijuana testing laboratory shall retain all results of laboratory tests conducted on marijuana or products for a period of at least seven (7) 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, or samples consistent

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1	with the rules promulgated for process validation, as appropriate,
2	of medical marijuana, medical marijuana concentrate and medical
3	marijuana product for each of the following categories of testing,
4	consistent with standards developed by the Commissioner:
5	1. Microbials;
6	2. Mycotoxins;
7	3. Residual solvents;
8	4. Pesticides;
9	5. Tetrahydrocannabinol (THC) and other cannabinoid potency;
10	6. Terpenoid type and concentration; and
11	7. Heavy metals.
12	R. A licensed medical marijuana testing laboratory shall test
13	each individual harvest batch. A grower shall separate each harvest
14	lot of usable marijuana into harvest batches containing no more than
15	fifteen (15) pounds, with the exception of any plant material to be
16	sold to a licensed processor for the purposes of turning the plant
17	material into concentrate which may be separated into harvest
18	batches of no more than fifty (50) pounds. A processor shall
19	separate each medical marijuana production lot into production
20	batches containing no more than four (4) liters of concentrate or
21	nine (9) pounds for nonliquid products, and for final products, the
22	Oklahoma Medical Marijuana Authority shall be authorized to
23	promulgate rules on final products as necessary. Provided, however,
24	the Authority shall not require testing of final products less often

than every one thousand (1,000) grams of THC. As used in this
 subsection, "final products" shall include, but not be limited to,
 cookies, brownies, candies, gummies, beverages and chocolates.

S. Medical marijuana testing laboratory licensure shall be
contingent upon successful on-site inspection, successful
participation in proficiency testing and ongoing compliance with the
applicable requirements in this section.

8 T. A medical marijuana testing laboratory shall be inspected 9 prior to initial licensure and up to two (2) times per year 10 thereafter by an inspector approved by the Authority. The Authority 11 may enter the licensed premises of a testing laboratory to conduct 12 investigations and additional inspections when the Authority 13 believes an investigation or additional inspection is necessary due 14 to a possible violation of applicable laws, rules or regulations.

U. Medical marijuana testing laboratories shall obtain 15 accreditation by an accrediting body approved by the Commissioner 16 within one (1) year of the date the initial license is issued. 17 Renewal of any medical marijuana testing laboratory license shall be 18 contingent upon accreditation in accordance with this subsection. 19 All medical marijuana testing laboratories shall obtain 20 accreditation prior to applying for and receiving a medical 21 marijuana testing laboratory license. 22

V. Unless authorized by the provisions of this section, a
commercial grower shall not transfer or sell medical marijuana and a

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1 processor shall not transfer, sell or process into a concentrate or product any medical marijuana, medical marijuana concentrate or 2 medical marijuana product unless samples from each harvest batch or, 3 production batch, or samples consistent with the rules promulgated 4 5 for process validation from which that medical marijuana, medical marijuana concentrate or medical marijuana product was derived has 6 been tested by a medical marijuana testing laboratory and passed all 7 contaminant tests required by the Oklahoma Medical Marijuana and 8 9 Patient Protection Act and applicable laws, rules and regulations. A licensed commercial grower may transfer medical marijuana that has 10 failed testing to a licensed processor only for the purposes of 11 decontamination or remediation and only in accordance with the 12 provisions of the Oklahoma Medical Marijuana and Patient Protection 13 Act and the rules and regulations of the Department. Remediated and 14 decontaminated medical marijuana may be returned only to the 15 originating licensed commercial grower. 16

17 W. Kief shall not be transferred or sold except as authorized18 in the rules and regulations of the Department.

SECTION 2. It being immediately necessary for the preservation of the public peace, health or safety, an emergency is hereby declared to exist, by reason whereof this act shall take effect and be in full force from and after its passage and approval.

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