

1 **SENATE FLOOR VERSION**

2 April 14, 2022

3 **AS AMENDED**

4 ENGROSSED HOUSE

5 BILL NO. 4056

6 By: Marti, Davis, Talley, and  
7 McDugle of the House

8 and

9 Paxton of the Senate

10 **[ medical marijuana - laboratory to provide**  
11 **recommendations, standards and operating procedures -**  
12 **license revocation -**  
13 **emergency ]**

14 BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:

15 SECTION 1. AMENDATORY 63 O.S. 2021, Section 427.17, is  
16 amended to read as follows:

17 Section 427.17 A. There is hereby created a medical marijuana  
18 testing laboratory license as a category of the medical marijuana  
19 business license. The Oklahoma Medical Marijuana Authority is  
20 hereby enabled to monitor, inspect and audit a licensed testing  
21 laboratory under the Oklahoma Medical Marijuana and Patient  
22 Protection Act.

23 B. 1. The Authority is hereby authorized to contract with a  
24 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

1 prohibited from conducting any other commercial medical marijuana  
2 testing in this state. The laboratory the Authority contracts with  
3 for compliance testing shall not employ, or be owned by, the  
4 following:

5 ~~1. Any~~

6 a. any individual that has a direct or indirect interest  
7 in a licensed medical marijuana business~~+~~, or

8 ~~2. Any~~

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

17 2. The private laboratory under contract with the Authority for  
18 compliance testing shall provide to the Authority its  
19 recommendations for brands and models of all equipment and standards  
20 to be utilized by licensed medical marijuana testing laboratories  
21 when testing samples of medical marijuana, medical marijuana  
22 concentrate, and medical marijuana products as well as standard  
23 operating procedures when extracting and testing medical marijuana,  
24 medical marijuana concentrate, and medical marijuana products. The

1 recommendations shall be submitted to the Authority no later than  
2 June 1, 2023. The Authority shall have ninety (90) days from the  
3 date it receives the recommendations to promulgate new rules or  
4 modify its current rules for laboratory standards and testing.  
5 Beginning June 1, 2024, medical marijuana testing laboratories  
6 renewing their medical marijuana business license shall be subject  
7 to and comply with any new or modified rules relating to the testing  
8 of medical marijuana, medical marijuana concentrate, and medical  
9 marijuana products. The refusal or failure of a medical marijuana  
10 testing laboratory licensee to comply with new or modified rules  
11 relating to laboratory standards and testing procedures promulgated  
12 under the provisions of this paragraph shall result in the permanent  
13 revocation of the medical marijuana testing laboratory license.

14 C. The Authority shall develop acceptable testing practices  
15 including, but not limited to, testing, standards, quality control  
16 analysis, equipment certification and calibration, and chemical  
17 identification and substances used.

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

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

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

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

14 H. Laboratory applicants and licensees shall comply with the  
15 application requirements of this section and shall submit such other  
16 information as required for a medical marijuana business applicant,  
17 in addition to any information the Authority may request for initial  
18 approval and periodic evaluations during the approval period.

19 I. A medical marijuana testing laboratory may accept samples of  
20 medical marijuana, medical marijuana concentrate or medical  
21 marijuana product from a medical marijuana business, medical  
22 marijuana research facility or medical marijuana education facility  
23 for testing purposes only, which purposes may include the provision  
24 of testing services for samples submitted by a medical marijuana

1 business for product development. The Department may require a  
2 medical marijuana business to submit a sample of medical marijuana,  
3 medical marijuana concentrate or medical marijuana product to a  
4 medical marijuana testing or quality assurance laboratory upon  
5 demand.

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

10 1. The individual person is a patient or caregiver pursuant to  
11 the Oklahoma Medical Marijuana and Patient Protection Act or is a  
12 participant in an approved clinical or observational study conducted  
13 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.

17 K. A medical marijuana testing laboratory may transfer samples  
18 to another medical marijuana testing laboratory for testing. All  
19 laboratory reports provided to or by a medical marijuana business or  
20 to a patient or caregiver shall identify the medical marijuana  
21 testing laboratory that actually conducted the test.

22 L. A medical marijuana testing laboratory may utilize a  
23 licensed medical marijuana transporter to transport samples of  
24 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.

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

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

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

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

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

14 4. Records to be retained and computer systems to be utilized  
15 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 reference  
19 standard;

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

22 8. The mandatory use by a laboratory of an inventory tracking  
23 system to ensure all harvest and production batches or samples  
24 containing medical marijuana, medical marijuana concentrate or

1 medical marijuana products are identified and tracked from the point  
2 they are transferred from a medical marijuana business, a patient or  
3 a caregiver through the point of transfer, destruction or disposal.  
4 The inventory tracking system reporting shall include the results of  
5 any tests that are conducted on medical marijuana, medical marijuana  
6 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 be  
10 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 immediate recall of medical marijuana or medical  
18 marijuana products that test above allowable thresholds or are  
19 otherwise determined to be unsafe;

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

23 16. The establishment by the laboratory of a system to retain  
24 and maintain all required records, including business records, and



1 processes to ensure results are reported in a timely and accurate  
2 manner; and

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

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

14 P. A medical marijuana testing laboratory shall retain all  
15 results of laboratory tests conducted on marijuana or products for a  
16 period of at least seven (7) years and shall make them available to  
17 the Department upon request.

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

- 23 1. Microbials;  
24 2. Mycotoxins;

- 1 3. Residual solvents;
- 2 4. Pesticides;
- 3 5. Tetrahydrocannabinol (THC) and other cannabinoid potency;
- 4 6. Terpenoid type and concentration; and
- 5 7. Heavy metals.

6 R. A licensed medical marijuana testing laboratory shall test  
7 each individual harvest batch. A grower shall separate each harvest  
8 lot of usable marijuana into harvest batches containing no more than  
9 fifteen (15) pounds, with the exception of any plant material to be  
10 sold to a licensed processor for the purposes of turning the plant  
11 material into concentrate which may be separated into harvest  
12 batches of no more than fifty (50) pounds. A processor shall  
13 separate each medical marijuana production lot into production  
14 batches containing no more than four (4) liters of concentrate or  
15 nine (9) pounds for nonliquid products, and for final products, the  
16 Oklahoma Medical Marijuana Authority shall be authorized to  
17 promulgate rules on final products as necessary. Provided, however,  
18 the Authority shall not require testing of final products less often  
19 than every one thousand (1,000) grams of THC. As used in this  
20 subsection, "final products" shall include, but not be limited to,  
21 cookies, brownies, candies, gummies, beverages and chocolates.

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

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

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

18 V. Unless authorized by the provisions of this section, a  
19 commercial grower shall not transfer or sell medical marijuana and a  
20 processor shall not transfer, sell or process into a concentrate or  
21 product any medical marijuana, medical marijuana concentrate or  
22 medical marijuana product unless samples from each harvest batch or  
23 production batch from which that medical marijuana, medical  
24 marijuana concentrate or medical marijuana product was derived has

1 | been tested by a medical marijuana testing laboratory and passed all  
2 | contaminant tests required by the Oklahoma Medical Marijuana and  
3 | Patient Protection Act and applicable laws, rules and regulations.  
4 | A licensed commercial grower may transfer medical marijuana that has  
5 | failed testing to a licensed processor only for the purposes of  
6 | decontamination or remediation and only in accordance with the  
7 | provisions of the Oklahoma Medical Marijuana and Patient Protection  
8 | Act and the rules and regulations of the Department. Remediated and  
9 | decontaminated medical marijuana may be returned only to the  
10 | originating licensed commercial grower.

11 |       W. Kief shall not be transferred or sold except as authorized  
12 | in the rules and regulations of the Department.

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

17 | COMMITTEE REPORT BY: COMMITTEE ON BUSINESS, COMMERCE AND TOURISM  
18 | April 14, 2022 - DO PASS AS AMENDED

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