

HOUSE BILL No. 2708

By Committee on Federal and State Affairs

2-15

1 AN ACT concerning medical marijuana; relating to laboratory testing and
2 licensure of persons; establishing standards for laboratory licenses that
3 test medical marijuana.
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5 *Be it enacted by the Legislature of the State of Kansas:*

6 Section 1. (a) A laboratory licensee for medical marijuana testing
7 shall:

8 (1) Not be owned by a person who is a direct or indirect beneficial
9 owner of a retail dispensary, cultivator, processor or distributor;

10 (2) comply with all applicable local ordinances, including but not
11 limited to zoning, occupancy, licensing and building codes;

12 (3) obtain a separate license for each laboratory;

13 (4) comply with the application requirements of this section and
14 submit any information required by the director of alcoholic beverage
15 control;

16 (5) establish policies to prevent the existence of or appearance of
17 undue commercial, financial or other influences that diminish, or have the
18 effect of diminishing the public confidence in, the competency,
19 impartiality and integrity of the testing processes or results of such
20 laboratory. Such policies shall prohibit employees, owners or agents of a
21 laboratory who participate in any aspect of the analysis and results of a
22 sample from improperly influencing the testing process, manipulating data
23 or benefiting from any ongoing financial, employment, personal or
24 business relationship with the licensee that submitted the sample for
25 testing;

26 (6) not test samples for any licensee in which an owner, employee or
27 agent of the laboratory has any form of ownership or financial interest in
28 the licensee that submitted the sample for testing;

29 (7) promptly provide the director access to:

30 (A) A report of a test and any underlying data that is conducted on a
31 sample at the request of a licensee or registered patient; and

32 (B) laboratory premises and to any material or information requested
33 by the director to determine compliance with the requirements of this
34 section;

35 (8) retain all results of laboratory tests conducted on medical
36 marijuana or medical marijuana products for a period of at least two years

- 1 and shall make them available to the director upon request;
- 2 (9) establish standards, policies and procedures for laboratory testing
3 procedures;
- 4 (10) (A) test samples from each harvest batch or product batch, as
5 appropriate, of medical marijuana, medical marijuana concentrate and
6 medical marijuana product for each of the following categories of testing,
7 consistent with standards developed by the director:
- 8 (i) Microbials;
9 (ii) mycotoxins;
10 (iii) residual solvents;
11 (iv) pesticides;
12 (v) tetrahydrocannabinol and other cannabinoid potency;
13 (vi) terpenoid potency type and concentration;
14 (vii) moisture content;
15 (viii) homogeneity; and
16 (ix) heavy metals; and
- 17 (B) only accept a test batch of usable medical marijuana or medical
18 marijuana product for testing purposes from a:
- 19 (i) Cultivator that has separated each harvest lot of usable marijuana
20 into harvest batches containing no more than 10 pounds, except harvest
21 batches of fresh, uncured medical marijuana or fresh or frozen medical
22 marijuana to be sold to a processor in order to make a concentrate may be
23 separated into batches containing no more than 20 pounds; and
24 (ii) processor that has separated each medical marijuana production
25 lot into production batches containing no more than 10 pounds.
- 26 (b) A laboratory licensee may:
- 27 (1) Accept samples of medical marijuana, medical marijuana
28 concentrate or medical marijuana product from:
- 29 (A) A licensee or any entity authorized for testing and research
30 purposes only, including the provision of testing services for samples
31 submitted by a licensee for product development. A laboratory shall not be
32 prohibited from obtaining a license under this section due to such
33 laboratory performing testing and research on medical marijuana and
34 medical marijuana products; or
- 35 (B) an individual person for testing if such person is a:
- 36 (i) Registered patient or caregiver under this act and such person
37 provides the laboratory with the individual's registration identification and
38 a valid photo identification; or
- 39 (ii) participant in an approved clinical or observational study
40 conducted by a research facility;
- 41 (2) transfer samples to another licensed laboratory for testing. All
42 laboratory reports provided to or by a licensee or to a patient or caregiver
43 shall identify the laboratory that performed the testing of the sample that is

1 submitted; and

2 (3) utilize a licensed distributor to transport samples of medical
3 marijuana, medical marijuana concentrates and medical marijuana product
4 for testing, in accordance with this act, between the original licensee
5 requesting testing services and the destination licensed laboratory
6 performing testing services.

7 Sec. 2. (a) The director of alcoholic beverage control shall propose
8 rules and regulations as necessary to develop acceptable testing and
9 research practices in consultation with the contracted compliance and
10 quality assurance testing laboratory, including, but not limited to, testing,
11 standards, quality control analysis, equipment certification and calibration
12 and chemical identification and substances used in bona fide research
13 methods. After the hearing on a proposed rule and regulation has been held
14 as required by law, the director shall submit any such proposed rule and
15 regulation to the secretary of revenue who, if the secretary approves it,
16 shall adopt the rule and regulation.

17 (b) The director shall recommend rules and regulations for laboratory
18 testing performed under this act concerning:

19 (1) The cleanliness and orderliness of the premises of a licensed
20 laboratory and the establishing of licensed laboratories in secured
21 locations;

22 (2) the inspection, cleaning and maintenance of any equipment or
23 utensils used for the analysis of test samples;

24 (3) testing procedures and standards for cannabinoid and terpenoid
25 potency and safe levels of contaminants and appropriate remediation and
26 validation procedures;

27 (4) controlled access areas for storage of medical marijuana and
28 medical marijuana product test samples, medical marijuana waste and
29 reference standards;

30 (5) records to be retained and computer systems to be utilized by the
31 laboratory;

32 (6) the possession, storage and use by the laboratory of reagents,
33 solutions and reference standards;

34 (7) a certificate of analysis for each lot of reference standard;

35 (8) the transport and disposal of unused medical marijuana, medical
36 marijuana products and medical marijuana waste;

37 (9) the mandatory use by a laboratory of an inventory tracking system
38 to ensure all test harvest and production batches or samples containing
39 medical marijuana, medical marijuana concentrate or medical marijuana
40 products are identified and tracked from the point they are transferred from
41 a licensee or a registered patient or caregiver through the point of transfer,
42 destruction or disposal. The inventory tracking system reporting shall
43 include the results of any tests that are conducted;

1 (10) the employment of laboratory personnel;

2 (11) a written standard operating procedure manual to be maintained
3 and updated by the laboratory;

4 (12) the successful participation in a proficiency testing program
5 approved by the director for conducting testing in order to obtain and
6 maintain certification;

7 (13) the establishment of and adherence to a quality assurance and
8 quality control program to ensure sufficient monitoring of laboratory
9 processes and the quality of results reported;

10 (14) the immediate recall of medical marijuana or medical marijuana
11 products that test above allowable thresholds or are otherwise determined
12 to be unsafe;

13 (15) the establishment by the laboratory of a system to document the
14 complete chain of custody for samples from receipt through disposal;

15 (16) the establishment by the laboratory of a system to retain and
16 maintain all required records, including business records, and processes to
17 ensure results are reported in a timely and accurate manner; and

18 (17) any other aspect of laboratory testing of medical marijuana or
19 medical marijuana product deemed necessary by the director.

20 Sec. 3. (a) A laboratory licensee may:

21 (1) Obtain medical marijuana from one or more licensed cultivators,
22 processors or retail dispensaries; and

23 (2) conduct medical marijuana testing as permitted by rules and
24 regulations adopted by the secretary of revenue.

25 (b) (1) Licensure of laboratories shall be contingent upon the
26 successful onsite inspection, participation in proficiency testing and
27 ongoing compliance with the requirements of this act.

28 (2) A laboratory shall be inspected prior to initial licensure and up to
29 six times annually by an inspector approved by the director of alcoholic
30 beverage control. The director may enter the licensed premises of a
31 laboratory to conduct investigations and additional inspections when the
32 director believes an investigation or additional inspection is necessary due
33 to a possible violation of this act.

34 (3) After January 1, 2022, accreditation by the national environmental
35 laboratory accreditation program, ANSI/ASQ national accreditation board
36 or another accrediting body approved by the director shall be required for
37 licensure and renewal of licensure of laboratories.

38 Sec. 4. This act shall take effect and be in force from and after its
39 publication in the statute book.