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## 3796:3-2-06 **Laboratory testing.**

- (A) Prior to the sale of any medical marijuana product to a dispensary licensed under Chapter 3796. of the Revised Code, an employee of a licensed testing laboratory shall select a random sample from every lot of medical marijuana products at the facility that is of sufficient quantity to perform the required tests. Every sample shall be tested by a licensed testing laboratory in accordance with the testing standards established for testing laboratories in the rules promulgated pursuant to Chapter 3796. of the Revised Code. At a minimum, a testing laboratory shall test every sample for:
  - (1) Microbial contaminants;
  - (2) Cannabinoid potency including, at minimum:
    - (a) <u>Delta-8-tetrahydrocannabinol;</u> <del>Delta-9-tetrahydrocannabinolic acid</del> <del>(THCA);</del>
    - (b) Delta-8-tetrahydrocannabinolic acid; Delta-9-tetrahydrocannabinol (THC);
    - (c) Delta-9-tetrahydrocannabinol; Cannabidiolic acid (CBDA); and
    - (d) Delta-9-tetrahydrocannabinolic acid; Cannabidiol (CBD).
    - (e) Cannabidiol (CBD);
    - (f) Cannabidiolic acid (CBDA);
    - (g) THC Content as defined in 3796:1-1-01;
    - (h) Cannabinol (CBN); and
    - (i) any other cannabinoid determined by the Department.
  - (3) If the medical marijuana extract used in the manufacture of the product was not previously tested by a licensed testing laboratory for the following contaminants, the product sample shall also be analyzed for:
    - (a) Mycotoxins;
    - (b) Heavy metals, including, at a minimum, arsenic, cadmium, lead, and mercury;
    - (c) Pesticide and fertilizer residue; and
    - (d) Residual solvents, if a solvent other than carbon dioxide was used in the extraction process.

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(B) Prior to the sale of any medical marijuana product to a dispensary licensed under Chapter 3796. of the Revised Code that was manufactured using plant material acquired from a dispensary pursuant to paragraph (B) of rule 3796:3-2-01 of the Administrative Code, an employee of a licensed testing laboratory shall select a random sample from every lot of medical marijuana products at the facility that is of sufficient quantity to perform the required tests. Every sample shall be tested by a licensed testing laboratory in accordance with the testing standards established for testing laboratories in the rules promulgated pursuant to Chapter 3796. of the Revised Code. At a minimum, a testing laboratory shall test every sample for:

- (1) Microbial contaminants;
- (2) Cannabinoid potency including, at minimum:
  - (a) <u>Delta-8-tetrahydrocannabinol;</u> <del>Delta-9-tetrahydrocannabinolic acid</del> <del>(THCA);</del>
  - (b) <u>Delta-8-tetrahydrocannabinolic acid</u>; <del>Delta-9-tetrahydrocannabinol (THC);</del>
  - (c) Delta-9-tetrahydrocannabinol; Cannabidiolic acid (CBDA); and
  - (d) Delta-9-tetrahydrocannabinolic acid; Cannabidiol (CBD).
  - (e) Cannabidiol (CBD);
  - (f) Cannabidiolic acid (CBDA);
  - (g) THC Content as defined in 3796:1-1-01;
  - (h) Cannabinol (CBN); and
  - (i) any other cannabinoid determined by the Department.
- (3) Mycotoxins;
- (4) Heavy metals, including, at a minimum, arsenic, cadmium, lead, and mercury;
- (5) Pesticide and fertilizer residue; and
- (6) Residual solvents, if a solvent other than carbon dioxide was used in the extraction process.
- (C) Prior to the sale of any plant material to a dispensary licensed under Chapter 3796. of the Revised Code, a processor shall verify that the required laboratory tests have

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been performed on each batch of plant material pursuant to paragraph (A) of rule 3796:2-2-06 of the Administrative Code.

(D) A licensed testing laboratory shall submit to the processor a certificate of analysis of every sample of medical marijuana tested by the laboratory in accordance with the rules promulgated pursuant to Chapter 3796. of the Revised Code. A processor shall not sell or otherwise distribute medical marijuana unless the medical marijuana meets the standards set forth by the department and the package or label contains the analysis from a licensed testing laboratory.

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