

Methomyl	16752-77-5	1	0.1
Myclobutanil	88671-89-0	0.1	9
Naled	300-76-5	0.1	0.5
Oxamyl	23135-22-0	0.5	0.2
Pentachloronitrobenzene	82-68-8	0.1	0.2
Permethrin	52645-53-1	0.5	20
Phosmet	732-11-6	0.1	0.2
Piperonylbutoxide	51-03-6	3	8
Prallethrin	23031-36-9	0.1	0.4
Propiconazole	60207-90-1	0.1	20
Pyrethrins	8003-34-7	0.5	1
Pyridaben	96489-71-3	0.1	3
Spinetoram	187166-15-0, 187166-40-1	0.1	3
Spinosad	131929-60-7, 131929-63-0	0.1	3
Spiromesifen	283594-90-1	0.1	12
Spirotetramat	203313-25-1	0.1	13
Tebuconazole	107534-96-3	0.1	2
Thiamethoxam	153719-23-4	5	4.5
Trifloxystrobin	141517-21-7	0.1	30

(e) If the sample fails residual pesticides testing, the batch from which the sample was collected fails residual pesticides testing and shall not be released for retail sale.

Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**§ 5720. Microbial Impurities Testing.**

(a) The laboratory shall analyze at minimum 1.0 grams of the representative sample of cannabis goods to determine whether microbial impurities are present.

(b) The laboratory shall report the result of the microbial impurities testing by indicating “pass” or “fail” on the COA.

(c) The sample of inhalable cannabis goods shall be deemed to have passed the microbial impurities testing if all of the following conditions are met:

- (1) Shiga toxin-producing *Escherichia coli* is not detected in 1 gram;
- (2) *Salmonella* spp. is not detected in 1 gram; and
- (3) Pathogenic *Aspergillus* species *A. fumigatus*, *A. flavus*, *A. niger*, and *A. terreus* are not detected in 1 gram.

(d) The sample of non-inhalable cannabis goods shall be deemed to have passed the microbial impurities testing if both the following conditions are met:

- (1) Shiga toxin-producing *Escherichia coli* is not detected in 1 gram, and
- (2) *Salmonella* spp. is not detected in 1 gram.

(e) If the sample fails microbial impurities testing, the batch from which the sample was collected fails microbial impurities testing and shall not be released for retail sale.

Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

#### **§ 5721. Mycotoxin Testing.**

- (a) The laboratory shall analyze at minimum 0.5 grams of the representative sample of cannabis goods to determine whether mycotoxins are present.
- (b) The laboratory shall report the result of the mycotoxins testing in unit micrograms per kilograms ( $\mu\text{g}/\text{kg}$ ) on the COA and indicate “pass” or “fail” on the COA.
- (c) The sample shall be deemed to have passed mycotoxin testing if both the following conditions are met:
  - (1) Total of aflatoxin B1, B2, G1, and G2 does not exceed 20  $\mu\text{g}/\text{kg}$  of substance, and
  - (2) Ochratoxin A does not exceed 20  $\mu\text{g}/\text{kg}$  of substance.
- (d) If the sample fails mycotoxin testing, the batch from which the sample was collected fails mycotoxin testing and shall not be released for retail sale.

Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

#### **§ 5722. Foreign Material Testing.**

- (a) The laboratory shall analyze the representative sample of cannabis goods to determine whether foreign material is present.
- (b) The laboratory shall report the result of the foreign material test by indicating “pass” or “fail” on the COA.
- (c) The laboratory shall perform foreign material testing on the total representative sample