

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 3/18/2022
Report Date: 4/04/2022
NELabs Report ID: 2286966-07

Product ID: 220267F4-MA

Product Type: Flower

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	10,000	AOAC 2014.05
Bile Tolerant Gram-Negative Bacteria	<100	1,000	AOAC 2003.01
Coliform	<100	1,000	AOAC 991.14
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Pass/Fail: PASS			

Heavy Metals by ICP-MS	Results (µg/kg BW/day)	Limits (µg/kg BW/day)
Arsenic	<3.2 ⁻⁴	<0.14
Cadmium	<2.4 ⁻⁴	<0.09
Lead	<2.2 ⁻⁴	<0.29
Mercury	<8.4 ⁻⁴	<0.29
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results (µg/kg)	Limits (µg/kg)
Aflatoxin B1	<5	5
Aflatoxin B2	<5	5
Aflatoxin G1	<5	5
Aflatoxin G2	<5	5
Ochratoxin-A	<5	5
Pass/Fail: PASS		

Pesticides by LC-MS/MS	Results	Results	Results
Bifenazate	Not Detected	Myclobutanil	Not Detected
Dimethomorph	Not Detected	Piperonylbutoxide	Not Detected
Etoazole	Not Detected	Spinetoram (J +L)	Not Detected
Fenhexamid	Not Detected	Spinosad (A+D)	Not Detected
Flonicamid	Not Detected	Spirotetramat	Not Detected
Fludioxonil	Not Detected	Thiamethoxam	Not Detected
Imidacloprid	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

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Terpenes by GC-MS	Results (% w/w^a)
α-Pinene	0.12
Camphene	<0.10
β-Myrcene	0.28
β-Pinene	0.12
3-Carene	----
α-terpinene	----
α-Ocimene	----
p-Cymene	----
Limonene	0.31
β-Ocimene	<0.10
γ-Terpinene	----
Linalool	<0.10
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.11
α-Humulene	<0.10
cis-Nerolidol	<0.10
trans-Nerolidol	----
Guaiol	<0.10
α-Bisabolol	<0.10
Total Terpenes: 0.93	

^a: percentages reported by dry weight

Cannabinoids by HPLC	Results (% w/w^a)
CBDV	----
CBDA	0.03
CBGA	0.61
CBG	0.01
CBD	----
THCV	----
CBN	----
THC	0.19
CBL	----
CBC	----
THCA	21.25
Total Cannabinoids: 22.09	

^a: percentages reported by dry weight

Moisture	Results (% w/w)
Water Content	12.70

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 3/18/2022.

Date:	Reviewed by: 	Released by: 
4/04/2022	Kelly Ullmann, QA / QC	Alan C. Johnson, Laboratory Director