

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 3/18/2022
Report Date: 4/12/2022
NELabs Report ID: 2286966-02

Product ID: 2202062F4-CA

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	<0.10
Camphene	<0.10
β-Myrcene	0.20
β-Pinene	<0.10
3-Carene	----
α-terpinene	----
α-Ocimene	----
p-Cymene	----
Limonene	0.23
β-Ocimene	----
γ-Terpinene	----
Linalool	<0.10
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.34
α-Humulene	0.13
cis-Nerolidol	<0.10
trans-Nerolidol	0.40
Guaiol	----
α-Bisabolol	<0.10
Total Terpenes: 1.30	

^a: percentages reported by dry weight

Cannabinoids by HPLC	Results (% w/w^a)
CBDV	----
CBDA	0.05
CBGA	1.19
CBG	0.02
CBD	----
THCV	----
CBN	----
THC	0.27
CBL	----
CBC	----
THCA	27.43
Total Cannabinoids: 28.96	

^a: percentages reported by dry weight

Moisture	Results (% w/w)
Water Content	14.10

NOTE: Results are reported as an average of sample(s) 2202062F4-CA-11 (2286966-02) and 2202063F4-CA-R (2286966-03) submitted to Northeast Laboratories Inc. on 3/18/2022 except for the following: *Total Aerobic Microbial Count and *Total Yeast and Mold Count; results reported as an average of samples 2202062F4-CA-11 received 3/18/2022 (2286966-02) and 2202063F4-CA-R received 4/01/2022 (2287067-09).

Date:	Reviewed by: 	Released by: 
4/12/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director

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