

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 2/18/2022
Report Date: 4/12/2022
NELabs Report ID: 2286748-05

Product ID: 2201035F6-SC

Product Type: Flower

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	1,200	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
Fonicamid	Not Detected	Spirotetramat	Not Detected
Fludioxonil	Not Detected	Thiamethoxam	Not Detected
Imidacloprid	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

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CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

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<i>Terpenes by GC-MS</i>	Results (% w/w ^a)
α-Pinene	2.11
Camphene	<0.10
β-Myrcene	<0.10
β-Pinene	0.79
3-Carene	----
α-terpinene	----
α-Ocimene	----
p-Cymene	----
Limonene	0.25
β-Ocimene	<0.10
γ-Terpinene	----
Linalool	<0.10
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	<0.10
α-Humulene	<0.10
cis-Nerolidol	----
trans-Nerolidol	0.24
Guaiol	----
α-Bisabolol	<0.10
Total Terpenes: 3.39	

^a: percentages reported by dry weight

<i>*Cannabinoids by HPLC</i>	Results (% w/w ^a)
CBDV	----
CBDA	0.07
CBGA	1.38
CBG	0.03
CBD	----
THCV	----
CBN	----
THC	0.93
CBL	----
CBC	----
THCA	27.87
Total Cannabinoids: 30.28	

^a: percentages reported by dry weight

<i>Moisture</i>	Results (% w/w)
Water Content	15.80

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 2/18/2022 except for the following: *Cannabinoids; results from 4/01/2022 (2287067-13).

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