

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 11/19/2021
Report Date: 12/09/2021
NELabs Report ID: 2186027-04

Product ID: 2111323F2-CA

Product Type: Flower

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	250	100,000	AOAC 990.12
Total Yeast & Mold Count	2,700	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 TLC	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 GC-MS	Results		Results
Bifenazate	Not Detected	Imidacloprid	Not Detected
Bifenthrin	Not Detected	Myclobutanil	Not Detected
Cyfluthrin	Not Detected	Pyrethrum	Not Detected
Etoazole	Not Detected	Spiromesifen	Not Detected
Imazalil	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 11/19/2021
Report Date: 12/09/2021
NELabs Report ID: 2186027-04

Product ID: 2111323F2-CA

Product Type: Flower

Terpenes by GC-MS	Results (% w/w^a)
α-Pinene	<0.10
Camphene	----
β-Myrcene	0.17
β-Pinene	<0.10
3-Carene	----
α-terpinene	----
α-Ocimene	----
p-Cymene	----
Limonene	0.15
β-Ocimene	----
γ-Terpinene	----
Linalool	0.20
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.65
α-Humulene	0.49
cis-Nerolidol	0.10
trans-Nerolidol	0.12
Guaiol	----
α-Bisabolol	----
Total Terpenes: 1.89	

^a: percentages reported by dry weight

Cannabinoids by HPLC	Results (% w/w^a)
CBDV	----
CBDA	0.11
CBGA	2.22
CBG	0.24
CBD	----
THCV	----
CBN	----
THC	0.17
CBL	----
CBC	----
THCA	28.12
Total Cannabinoids: 30.86	

^a: percentages reported by dry weight

Moisture	Results (% w/w)
Water Content	12.80

NOTE: Results for all tests reported as an average from samples submitted to Northeast Laboratories Inc. on 11/19/2021: 2111323F2-CA-A (2186027-04) and 2111325F2-CA-11 (2186027-06), and 2111326F2-CA-20 (2186027-07).

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Alan C. Johnson</i>
12/09/2021	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director

129 Mill Street Berlin, CT 06037

www.nelabsct.com Telephone: 860-828-9787

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