

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 03/24/2023
Report Date: 04/12/2023
NELabs Report ID: 2389843-01

Product ID: 2303042F1-AS

Product Type: Flower

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	100,000	AOAC 2014.05
<i>Aspergillus (flavus, fumigatus, terreus, niger)</i>	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	FDA BAM
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w ^a)
CBDV	----
CBDA	0.13
CBGA	0.39
CBG	0.18
CBD	----
THCV	----
CBN	----
Δ ⁹ THC	0.48
CBL	----
CBC	----
THCA	24.79
Total Cannabinoids	25.97 %
Total THC: 22.22 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	16.30
Water Activity (Aw)	0.46

Terpenes by GC-MS	Results (% w/w ^a)
α-Pinene	0.18
Camphene	<0.10
β-Myrcene	<0.10
β-Pinene	0.14
3-Carene	----
α-Terpinene	----
Limonene	0.33
Ocimene	<0.10
p-Cymene	----
γ-Terpinene	----
Terpinolene	<0.10
Linalool	<0.10
(-)-Isopulegol	----
Geraniol	<0.10
β-Caryophyllene	0.65
α-Humulene	0.19
cis-Nerolidol	0.10
trans-Nerolidol	<0.10
Guaiol	----
α-Bisabolol	----
Total Terpenes: 1.59 %	

^a: percentages reported by dry weight



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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq$ 0.5g	Not Detected	Below Action Levels
Pass/Fail: PASS		

Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg	Below Detection	Below Action Levels
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results ($\mu\text{g/kg}$)	Limits ($\mu\text{g/kg}$)
Aflatoxins (B1, B2, G1, G2)	<20 each	<20 each
Ochratoxin-A	<20	<20
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 03/24/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
04/12/2023	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).

