

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 02/16/2024
Report Date: 03/04/2024
NELabs Report ID: 2492663-04

Product ID: 2401022F1-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	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	<LOQ
CBDA	<LOQ
CBGA	0.42
CBG	<LOQ
CBD	----
THCV	----
CBN	<LOQ
Δ^9 THC	<LOQ
CBL	----
CBC	----
THCA	22.44
Total Cannabinoids	22.86 %
Total THC: 19.68 %	

^a: percentages reported by dry weight

Terpenes by GC-MS	Results (% w/w ^a)
α -Pinene	0.11
β -Myrcene	0.36
β -Pinene	<0.10
δ -Limonene	0.73
α -Terpinolene	<0.10
Linalool	0.19
β -Caryophyllene	0.22
α -Humulene	<0.10
Carophyllene Oxide	----
α -Bisabolol	<0.10
Total Terpenes: 1.61 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	11.6
Water Activity (Aw)	0.40



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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 02/16/2024.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Canzone</i>
03/04/2024	Michelle Szylobryt, QA / QC	Zachary Canzone, 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 ISOILAC-IAF Communiqué dated April 2017).

