

Customer Name: Curaleaf, LLC
Customer Address: 34 Hopmeadow St.
Weatogue, CT 06089
Phone Number: 860-271-9318

Results issued on: 9/21/2021 COA No.: 56092021-D

Client Lot Number	Sample ID	Tests Conducted
2108223F3-IP	2430-17	Quality Control Analysis
	2430-18	Active Ingredient Analysis
	2430-18	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	< 10 ⁶ CFU/g	Passed
	Total Yeast and Mold Count	< 10 ⁶ CFU/g	Passed
	<i>E. coli</i> (pathogenic)	Not Detected in 1 gram	Passed
	<i>Salmonella</i>	Not Detected in 1 gram	Passed
	<i>A. fumigatus</i>	Not Detected in 1 gram	Passed
	<i>A. flavus</i>	Not Detected in 1 gram	Passed
	<i>A. niger</i>	Not Detected in 1 gram	Passed
	<i>A. terreus</i>	Not Detected in 1 gram	Passed
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Passed
	Aflatoxin B2	< 20 ug/Kg	Passed
	Aflatoxin G1	< 20 ug/Kg	Passed
	Aflatoxin G2	< 20 ug/Kg	Passed
	Ochratoxin A	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	< 4.206 ug/g	Passed
	Cadmium - Cd	< 2.704 ug/g	Passed
	Mercury - Hg	< 8.712 ug/g	Passed
	Lead - Pb	< 8.712 ug/g	Passed

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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Dry-weight percent (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	29.7%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.29%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabidiol (CBD)	<0.10%
Cannabigerol Acid (CBG-A)	0.69%
Cannabigerol (CBG)	0.14%
Cannabinol (CBN)	<0.10%
Cannabichromene (CBC)	<0.10%

Dry-weight percent cannabinoid content = wet-weight percent cannabinoid / (1 – percent moisture / 100)

“Wet-weight” means the weight of the sample as it was collected from facility.

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.10%
β -Pinene	<0.10%
β -Myrcene	0.36%
Limonene	0.32%
Ocimene	<0.10%
Linalool	0.21%
β -Caryophyllene	0.29%
Humulene	0.12%



Results Approved by
Jose A. Zavaleta, Lab Director



CoA Reviewed by
Maureen Vedovelli, Quality Manager

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