

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

Results issued on: 2/5/2021 COA No.: 56020421-B

Client Lot Number	Sample ID	Tests Conducted
210128B-DS	2409-3	Quality Control Analysis
	2409-4	
	2409-4	Active Ingredient Analysis
	2409-4	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	< 200 CFU/g	Passed
	Total Yeast and Mold Count	< 20 CFU/g	Passed
	<i>Staphylococcus aureus</i>	Not Present	Passed
	<i>Pseudomonas aeruginosa</i>	Not Present	Passed
	<i>Gram Negative Bacteria</i>	Not Present	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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Client Lot Number: 210128B-DS

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 0.3-grams of product	mg per 0.5-grams of product	mg per 1-gram of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.10%	<0.10	<0.10	<0.10
Tetrahydrocannabinol (THC)	70.2%	211	351	702
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.48%	1.44	2.40	4.80
Cannabigerol Acid (CBG-A)	0.21%	0.63	1.05	2.10
Cannabigerol (CBG)	1.58%	4.74	7.90	15.8
Cannabinol (CBN)	0.30%	0.90	1.50	3.00
Cannabichromene (CBC)	0.88%	2.64	4.40	8.80

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.10%
β -Pinene	0.11%
β -Myrcene	0.89%
Limonene	0.67%
Ocimene	<0.10%
Linalool	0.61%
β -Caryophyllene	3.67%
Humulene	1.29%
Nerolidol	0.24%
Guaiol	0.20%
α -Bisabolol	0.30%



Results Approved by: Jose A. Zavaleta, Lab Director

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