

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

Results issued on: 4/29/2022 COA No.: 56042922-G

Client Lot Number	Sample ID	Tests Conducted	Reference Method
2204113F6-TG	2458-14	Quality Control Analysis	
	2458-15		
	2458-15	Active Ingredient Analysis	ASL-SOP-300
	2458-15	Terpene Analysis	ASL-SOP-301

Quality Control Results

<u>Test</u>	<u>Test Conducted</u>	<u>Reference Method</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	USP <2023>	< 10 ⁵ CFU/g	Passed
	Total Yeast and Mold Count	USP <2023>	< 10 ⁵ CFU/g	Passed
	<i>STE. coli</i>	PCR-TMP-104	Not Detected in 1 gram	Passed
	<i>Salmonella</i>	USP <2023>	Not Detected in 1 gram	Passed
	<i>Aspergillus fumigatus</i>	ASL-SOP-217	Not Detected in 1 gram	Passed
	<i>Aspergillus flavus</i>	ASL-SOP-217	Not Detected in 1 gram	Passed
	<i>Aspergillus niger</i>	ASL-SOP-217	Not Detected in 1 gram	Passed
	<i>Aspergillus terreus</i>	ASL-SOP-217	Not Detected in 1 gram	Passed
Mycotoxins	Aflatoxin B1	ASL-SOP-213	< 20 ug/Kg	Passed
	Aflatoxin B2	ASL-SOP-213	< 20 ug/Kg	Passed
	Aflatoxin G1	ASL-SOP-213	< 20 ug/Kg	Passed
	Aflatoxin G2	ASL-SOP-213	< 20 ug/Kg	Passed
	Ochratoxin A	ASL-SOP-213	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	ASL-SOP-400	< 0.14 ug/Kg	Passed
	Cadmium - Cd	ASL-SOP-400	< 0.09 ug/Kg	Passed
	Mercury - Hg	ASL-SOP-400	< 0.29 ug/Kg	Passed
	Lead - Pb	ASL-SOP-400	< 0.29 ug/Kg	Passed

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Client Lot Number: 2204113F6-TG

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Dry-weight percent (w/w)
Cannabidivarin (CBDV)	<0.10%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabigerol Acid (CBG-A)	0.32%
Cannabigerol (CBG)	<0.10%
Cannabidiol (CBD)	<0.10%
Tetrahydrocannabivarin (THCV)	<0.10%
Cannabinol (CBN)	<0.10%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	<0.10%
Cannabichromene (CBC)	<0.10%
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 THC-A)	30.5%

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	1.46%
Limonene	0.19%
Ocimene	<0.10%
Linalool	0.17%
β -Caryophyllene	0.29%
Humulene	0.10%



Results Approved by
Jose A. Zavaleta, Lab Director

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