

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

Results issued on: 10/14/2022 COA No.: 56101322-A

Client Lot Number	Sample ID	Tests Conducted	Reference Method
211207D-CL-CCBT	2480-13	Quality Control Analysis	see table below
	2480-15		
	2480-14	Active Ingredient Analysis	ASL-SOP-300
	2480-15	Terpene Analysis	ASL-SOP-301

Quality Control Analysis and Results

Test	Test Conducted	Reference Method	Specification	Results (Pass/Fail)
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>	MIC-qPCR <USP 2023>	Not Detected in 1 gram	Passed
	<i>E. coli</i>	MIC-qPCR <USP 2023>	Not Detected in 1 gram	Passed
	<i>Salmonella</i>	MIC-qPCR <USP 2023>	Not Detected in 1 gram	Passed
	<i>L. monocytogenes</i>	MIC-qPCR <USP 2023>	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: 211207D-CL-CCBT

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (% w/w)	mg per edible
Cannabidivarin (CBDV)	<0.01	<0.01
Cannabidiol Acid (CBD-A)	<0.01	<0.01
Cannabigerol Acid (CBG-A)	<0.01	<0.01
Cannabigerol (CBG)	<0.01	1.30
Cannabidiol (CBD)	<0.01	0.16
Tetrahydrocannabivarin (THCV)	<0.01	0.33
Cannabinol (CBN)	<0.01	0.33
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.30	48.6
Cannabichromene (CBC)	<0.01	0.98
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 THC-A)	<0.01	0.16

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (% w/w)	Terpene	Percent by weight (% w/w)
α -Pinene	<0.01	p-Cymene	<0.01
β -Pinene	<0.01	γ -Terpinene	<0.01
β -Myrcene	<0.01	Terpinolene	<0.01
Limonene	<0.01	Isopulegol	<0.01
Ocimene	<0.01	Guaiaol	<0.01
Linalool	<0.01	α -Bisabolol	<0.01
β -Caryophyllene	<0.01	Nerolidol	<0.01
α -Humulene	<0.01	Geraniol	<0.01
Camphene	<0.01		
Δ -3-Carene	<0.01		
α -Terpinene	<0.01		



Results Approved by
Jose A. Zavaleta, Lab Director

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