

Customer Name: Theraplant, LLC
Customer Address: 856 Echo Lake Road
Watertown, CT 06795
Phone Number: 860-417-6481

Results issued on: 3/15/2022 COA No.: 84031522-B

Client Lot Number	Sample ID	Tests Conducted
CORS22-001	1758-11	Quality Control Analysis
	1758-12	
	1758-12	Active Ingredient Analysis
	1758-12	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	< 200 CFU/g	Passed
	Total Yeast and Mold Count	< 20 CFU/g	Passed
	<i>E. coli</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	< 0.14 ug/g	Passed
	Cadmium - Cd	< 0.09 ug/g	Passed
	Mercury - Hg	< 0.29 ug/g	Passed
	Lead - Pb	< 0.29 ug/g	Passed

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Client Lot Number: CORS22-001

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	percent (w/w)	mg per 1-mL serving	mg per 30-mL serving
Cannabidivarin (CBDV)	<0.10%	<0.10	<0.10
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10
Cannabigerol Acid (CBG-A)	<0.10%	<0.10	<0.10
Cannabigerol (CBG)	<0.10%	<0.10	<0.10
Cannabidiol (CBD)	3.54%	34.0	1020
Tetrahydrocannabivarin (THCV)	<0.10%	<0.10	<0.10
Cannabinol (CBN)	<0.10%	<0.10	<0.10
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1.16%	11.1	333
Cannabichromene (CBC)	<0.10%	<0.10	<0.10
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.10%	<0.10	<0.10
Total Cannabinoids	4.70%	45.1 mg	1353 mg
Density	0.96 g/mL		

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
Below detection limits	



Results Approved by
Jose A. Zavaleta, Lab Director

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Client Lot Number: **CORS22-001**