



Smithers AMS LLC

790 Main St
Wareham, MA 02571
License #: IL281355
Phone: 508-295-2550



Customer: The Healing Rose

Address:
23 Hale St
Newburyport MA 01950
Phone: 978-409-1091
License #: MDAR 25190109P



Sample ID: 17393
Sample Name: Full Spectrum CBD:CBG Oil
1200 mg
Sample Type: Tincture
Received Date: 09/11/2024
Report Date: 09/15/2024
METRC ID: N/A
Client Batch ID: Batch #2338
Client Sample Size: 1 ounces
Unit Weight (g): 30



Results Summary

Cannabinoids

TESTED

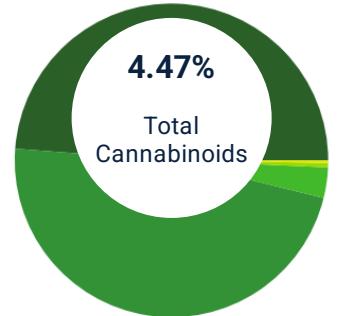
09/12/2024

Microbial Impurities

PASS

09/14/2024

Cannabinoid Distribution (%)



CBG (2.18%)
CBD (2.11%)
CBC (0.140%)
Δ9-THC (0.0200%)
CBN (0.0119%)

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Certificate of Analysis

Cannabinoids

Date Started: 09/12/2024

Instrument: UPLC-PDA

Date Completed: 09/12/2024

Method: TP-09.001.05 & TP-09.012.05

Analyst: Yuemin Wang Kovaleff

Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBG	2.18	654	0.0206
CBD	2.11	634	0.0411
CBC	0.140	42.1	0.00186
Δ9-THC	0.0200	6.01	0.00466
CBN	0.0119	3.57	0.00233
CBDVA	ND	ND	0.00186
CBDV	ND	ND	0.00186
CBDA	ND	ND	0.00466
CBGA	ND	ND	0.00233
Δ9-THCV	ND	ND	0.00186
Δ8-THCV	ND	ND	0.00186
THCVA	ND	ND	0.00186
CBNA	ND	ND	0.00186
Exo-THC	ND	ND	0.00186
Δ8-THC	ND	ND	0.00233
CBL	ND	ND	0.00186
THCA-A	ND	ND	0.00466
CBCA	ND	ND	0.00186
Total THC	0.0200	6.01	
Total CBD	2.11	634	
Total Cannabinoids	4.47	1340	

Total THC = Δ9-THC + (THCA-A x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total Cannabinoids = Sum of all cannabinoids without THC/CBD corrections.

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected.

Microbial Impurities

PASS

Date Started: 09/11/2024

Instrument: TEMPO & Gene-Up

Date Completed: 09/14/2024

Method: TP-09.010.01 & TP-09.011.01

Analyst: Meagan Mattos

Deviation: N/A

Microbials	Limit (CFU/g)	Status
Coliforms	1000	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	Pass
Yeast & Mold	10000	Pass
Aerobic Bacteria	100000	Pass
E.coli		Pass
Salmonella		Pass

Eric Steele, Lab Director
09/15/2024

END OF REPORT

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