



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: 13141
Sample Name: Broad Spectrum CBD Oil
1200mg
Sample Type: Tincture
Received Date: 05/29/2024
Report Date: 06/01/2024
METRC ID: N/A
Client Batch ID: Batch #2265
Client Sample Size: 1 oz
Unit Weight (g): 30



Results Summary

Cannabinoids

06/01/2024

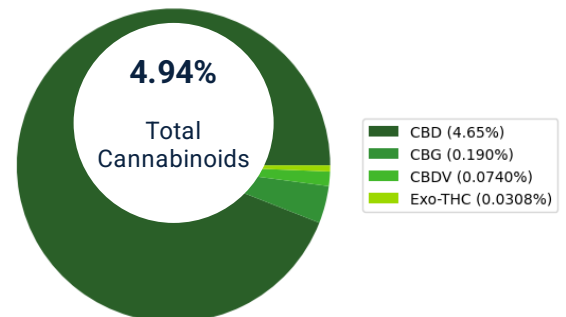
TESTED

Microbial Impurities

06/01/2024

✓ PASS

Cannabinoid Distribution (%)



Disclaimer: The results presented within this report pertain only to the sample(s) indicated, as received by Smithers AMS LLC. Smithers AMS LLC is responsible for the information provided in this report, unless indicated that the customer provided the information. This report shall not be reproduced, except in full, without the written approval of Smithers AMS LLC. Action limits used to dictate pass/fail criteria are set by the Massachusetts Cannabis Control Commission.



Certificate of Analysis

Cannabinoids

Date Started: 05/30/2024
Instrument: UPLC-PDADate Completed: 06/01/2024
Method: TP-09.001.05 & TP-09.012.05Analyst: Meagan Mattos
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	4.65	1395	0.108
CBG	0.190	57.0	0.00617
CBDV	0.0740	22.2	0.00494
Exo-THC	0.0308	9.23	0.00494
CBDVA	ND	ND	0.00494
CBDA	ND	ND	0.0123
CBGA	ND	ND	0.00617
Δ 9-THCV	ND	ND	0.00494
Δ 8-THCV	ND	ND	0.00494
THCVA	ND	ND	0.00494
CBN	ND	ND	0.00617
CBNA	ND	ND	0.00494
Δ 9-THC	ND	ND	0.0123
Δ 8-THC	ND	ND	0.00617
CBL	ND	ND	0.00494
THCA-A	ND	ND	0.0123
CBC	ND	ND	0.00494
CBCA	ND	ND	0.00494
Total THC	ND	ND	
Total CBD	4.65	1395	
Total Cannabinoids	4.94	1483	

Total THC = Δ 9-THC + (THCA-A \times 0.877)Total CBD = CBD + (CBDA \times 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

 PASSDate Started: 05/29/2024
Instrument: TEMPO & Gene-UpDate Completed: 06/01/2024
Method: TP-09.010.01 & TP-09.011.01Analyst: Garrett Lane
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
06/01/2024

END OF REPORT

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