

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: 4636

Sample Name: Broad Spectrum CBD Oil

2400mg

Sample Type: Topical **Received Date: 03/27/2023** Report Date: 03/30/2023

METRC ID: N/A

Client Batch ID: Batch #2017 Client Sample Size: 1 oz Unit Weight (g): 30

Certificate of Analysis



Results Summary

Cannabinoids

TESTED

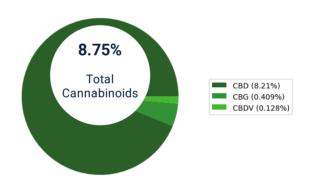
03/29/2023

Microbial Impurities

PASS

03/30/2023

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.



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Certificate of Analysis

Cannabinoids

Date Started: 03/28/2023 **Date Completed: 03/29/2023** Analyst: Yuemin Wang Kovaleff

Instrument: UPLC-PDA Method: TP-09.001.03 & TP-09.012.03 **Deviation:** N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	8.21	2464	0.240
CBG	0.409	123	0.120
CBDV	0.128	38.3	0.00198
CBDVA	ND	ND	0.00198
CBDA	ND	ND	0.00494
CBGA	ND	ND	0.00247
Δ9-THCV	ND	ND	0.00198
Δ8-THCV	ND	ND	0.00198
THCVA	ND	ND	0.00198
CBN	ND	ND	0.00247
CBNA	ND	ND	0.00198
Exo-THC	ND	ND	0.00198
Δ9-THC	ND	ND	0.00494
Δ8-THC	ND	ND	0.00247
CBL	ND	ND	0.00198
THCA-A	ND	ND	0.00494
CBC	ND	ND	0.00198
CBCA	ND	ND	0.00198
Total THC	ND	ND	
Total CBD	8.21	2464	
Total Cannabinoids	8.75	2625	

Total THC = Δ 9-THC + Δ 8-THC + (THCA-A x 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

Instrument: TEMPO & Gene-Up

Date Started: 03/27/2023

Date Completed: 03/30/2023 Analyst: Lana Rivera Method: TP-09.010.01 & TP-09.011.01 **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 03/30/2023

END OF REPORT

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