



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: 15878
Sample Name: Full Spectrum Cocoa Melts
Sample Type: Other
Received Date: 08/07/2024
Report Date: 08/10/2024
METRC ID: N/A
Client Batch ID: Batch #2321
Client Sample Size: 3 each
Unit Weight (g): 1.5

Results Summary

Cannabinoids

08/08/2024

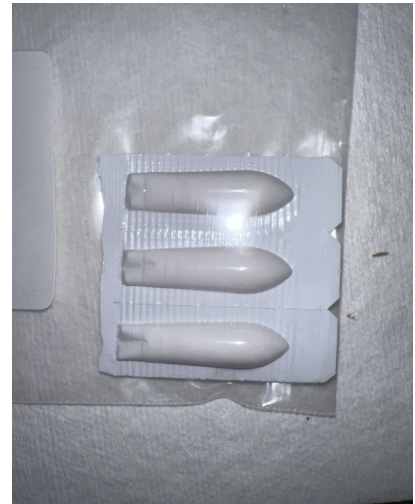
TESTED

Microbial Impurities

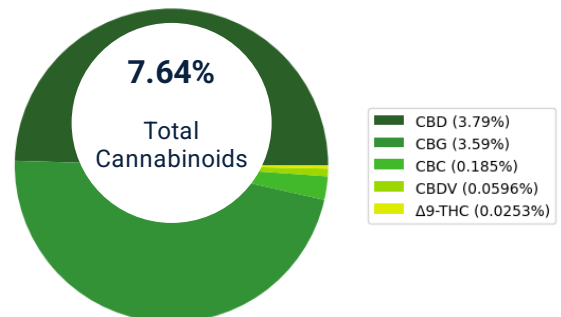
08/10/2024

✓ PASS

Certificate of Analysis



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: 08/07/2024
Instrument: UPLC-PDADate Completed: 08/08/2024
Method: TP-09.001.05 & TP-09.012.05Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.79	56.8	0.134
CBG	3.59	53.8	0.0672
CBC	0.185	2.78	0.00537
CBDV	0.0596	0.894	0.00537
Δ 9-THC	0.0253	0.379	0.0134
CBDVA	ND	ND	0.00537
CBDA	ND	ND	0.0134
CBGA	ND	ND	0.00672
Δ 9-THCV	ND	ND	0.00537
Δ 8-THCV	ND	ND	0.00537
THCVA	ND	ND	0.00537
CBN	ND	ND	0.00672
CBNA	ND	ND	0.00537
Exo-THC	ND	ND	0.00537
Δ 8-THC	ND	ND	0.00672
CBL	ND	ND	0.00537
THCA-A	ND	ND	0.0134
CBCA	ND	ND	0.00537
Total THC	0.0253	0.379	
Total CBD	3.79	56.8	
Total Cannabinoids	7.64	115	

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: 08/07/2024
Instrument: TEMPO & Gene-UpDate Completed: 08/10/2024
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
08/10/2024

END OF REPORT

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