



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: 26990
Sample Name: Full Spectrum Cocoa Melts
Sample Type: Other
Received Date: 04/30/2025
Report Date: 05/05/2025
METRC ID: N/A
Client Batch ID: Batch #2477
Client Sample Size: 3 each
Unit Weight (g): 1.5



Results Summary

Cannabinoids

05/05/2025

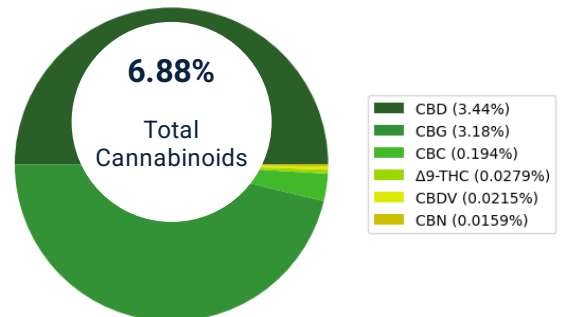
TESTED

Microbial Impurities

05/05/2025

✓ 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: 05/02/2025
Instrument: UPLC-PDA

Date Completed: 05/05/2025
Method: TP-09.001.05 & TP-09.012.05

Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.44	51.6	0.118
CBG	3.18	47.7	0.0591
CBC	0.194	2.91	0.00473
Δ9-THC	0.0279	0.418	0.0118
CBDV	0.0215	0.323	0.00473
CBN	0.0159	0.238	0.00591
CBDVA	ND	ND	0.00473
CBDA	ND	ND	0.0118
CBGA	ND	ND	0.00591
Δ9-THCV	ND	ND	0.00473
Δ8-THCV	ND	ND	0.00473
THCVA	ND	ND	0.00473
CBNA	ND	ND	0.00473
Exo-THC	ND	ND	0.00473
Δ8-THC	ND	ND	0.00591
CBL	ND	ND	0.00473
THCA	ND	ND	0.0118
CBCA	ND	ND	0.00473
Total THC	0.0279	0.418	
Total CBD	3.44	51.6	
Total Cannabinoids	6.88	103	

Total THC = Δ9-THC + (THCA 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: 04/30/2025
Instrument: TEMPO & Gene-Up

Date Completed: 05/05/2025
Method: TP-09.010.01 & TP-09.011.01

Analyst: Sydney Murphy
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
 05/05/2025

END OF REPORT

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