



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: 36499
Sample Name: Full Spectrum Cocoa Melts
Sample Type: Other
Received Date: 10/23/2025
Report Date: 10/27/2025
METRC ID: N/A
Client Batch ID: Batch #2616
Client Sample Size: 3 each
Unit Weight (g): 1.5



Results Summary

Cannabinoids

10/27/2025

TESTED

Microbial Impurities

10/27/2025

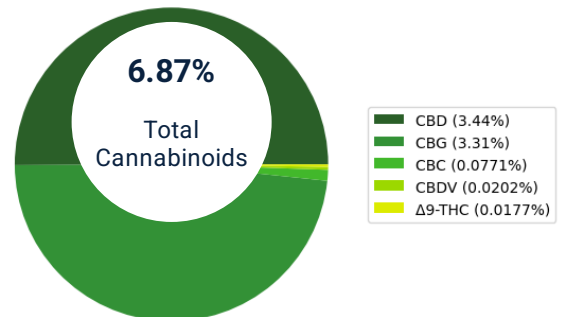
✓ PASS

Terpenes

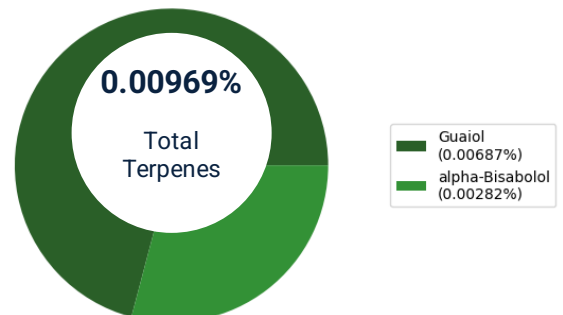
10/27/2025

TESTED

Cannabinoid Distribution (%)



Terpene 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: 10/24/2025
Instrument: UPLC-PDA

Date Completed: 10/27/2025
Method: TP-09.001.06 & TP-09.012.06

Analyst: Lana Rivera (B144852)
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.44	51.6	0.122
CBG	3.31	49.7	0.0610
CBC	0.0771	1.16	0.00488
CBDV	0.0202	0.303	0.00488
Δ9-THC	0.0177	0.266	0.0122
CBDVA	ND	ND	0.00488
CBDA	ND	ND	0.0122
CBGA	ND	ND	0.00610
Δ9-THCV	ND	ND	0.00488
Δ8-THCV	ND	ND	0.00488
THCVA	ND	ND	0.00488
CBN	ND	ND	0.00610
CBNA	ND	ND	0.00488
Exo-THC	ND	ND	0.00488
Δ8-THC	ND	ND	0.00610
CBL	ND	ND	0.00488
THCA	ND	ND	0.0122
CBCA	ND	ND	0.00488
Total THC	0.0177	0.266	
Total CBD	3.44	51.6	
Total Cannabinoids	6.87	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: 10/23/2025
Instrument: TEMPO & Gene-Up

Date Completed: 10/27/2025
Method: TP-09.010.02 & TP-09.011.03

Analyst: Sydney Murphy (B168056)
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

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Terpenes

Date Started: 10/24/2025
Instrument: GC-MS

Date Completed: 10/27/2025
Method: TP-09.004.05

Analyst: Lana Rivera (B144852)
Deviation: N/A

Terpene	Result (%)	Result (mg/g)	LOQ (%)
Guaiol	0.00687	0.0687	0.00610
alpha-Bisabolol	<LOQ	<LOQ	0.00610
alpha-Pinene	ND	ND	0.00610
Camphene	ND	ND	0.00610
beta-Pinene	ND	ND	0.00610
beta-Myrcene	ND	ND	0.00610
E-beta-Ocimene	ND	ND	0.00610
D-Limonene	ND	ND	0.00610
Linalool	ND	ND	0.00610
Isopulegol	ND	ND	0.00610
Geraniol	ND	ND	0.00610
E-Caryophyllene	ND	ND	0.00610
alpha-Humulene	ND	ND	0.00610
Z-Nerolidol	ND	ND	0.00610
E-Nerolidol	ND	ND	0.00610
Carophyllene Oxide	ND	ND	0.00610
Eucalyptol	ND	ND	0.00610
delta-3-Carene	ND	ND	0.00610
alpha-Terpinene	ND	ND	0.00610
Z-beta-Ocimene	ND	ND	0.00610
gamma-Terpinene	ND	ND	0.00610
Terpinolene	ND	ND	0.00610
Total Terpenes	0.00969	0.0969	



Eric Steele, Lab Director
 10/27/2025

END OF REPORT