



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: 15879
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 #2328
Client Sample Size: 3 each
Unit Weight (g): 1.5



Results Summary

Cannabinoids

08/08/2024

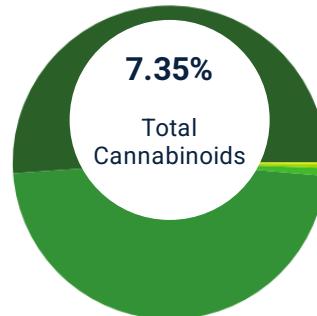
TESTED

Microbial Impurities

08/10/2024

PASS

Cannabinoid Distribution (%)



CBD (3.76%)
CBG (3.49%)
CBDV (0.0597%)
Δ9-THC (0.0281%)
CBN (0.0138%)

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Certificate of Analysis

Cannabinoids

Date Started: 08/07/2024
Instrument: UPLC-PDA

Date Completed: 08/08/2024
Method: TP-09.001.05 & TP-09.012.05

Analyst: Yuemin Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.76	56.4	0.108
CBG	3.49	52.4	0.0540
CBDV	0.0597	0.895	0.00432
Δ9-THC	0.0281	0.422	0.0108
CBN	0.0138	0.207	0.00540
CBDVA	ND	ND	0.00432
CBDA	ND	ND	0.0108
CBGA	ND	ND	0.00540
Δ9-THCV	ND	ND	0.00432
Δ8-THCV	ND	ND	0.00432
THCVA	ND	ND	0.00432
CBNA	ND	ND	0.00432
Exo-THC	ND	ND	0.00432
Δ8-THC	ND	ND	0.00540
CBL	ND	ND	0.00432
THCA-A	ND	ND	0.0108
CBC	ND	ND	0.00432
CBCA	ND	ND	0.00432
Total THC	0.0281	0.422	
Total CBD	3.76	56.4	
Total Cannabinoids	7.35	110	

Total THC = Δ9-THC + (THCA-A 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: 08/07/2024
Instrument: TEMPO & Gene-Up

Date Completed: 08/10/2024
Method: TP-09.010.01 & TP-09.011.01

Analyst: 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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