



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: 10365
Sample Name: Full Spectrum CBD:CBG Cocoa Melts
Sample Type: Other
Received Date: 01/31/2024
Report Date: 02/03/2024
METRC ID: N/A
Client Batch ID: Batch #2206
Client Sample Size: 3 each
Unit Weight (g): 1.5



Results Summary

Cannabinoids

TESTED

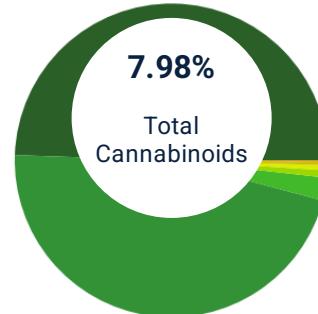
02/02/2024

Microbial Impurities

PASS

02/03/2024

Cannabinoid Distribution (%)



CBD (3.95%)
CBG (3.70%)
CBC (0.188%)
CBDV (0.0603%)
Exo-THC (0.0415%)
Δ9-THC (0.0252%)
CBN (0.0148%)

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Report Number:
10365.V1

Page 1 of
2

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Certificate of Analysis

Cannabinoids

Date Started: 01/31/2024
Instrument: UPLC-PDA

Date Completed: 02/02/2024
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	3.95	59.2	0.107
CBG	3.70	55.5	0.0533
CBC	0.188	2.82	0.00426
CBDV	0.0603	0.905	0.00426
Exo-THC	0.0415	0.623	0.00426
Δ9-THC	0.0252	0.378	0.0107
CBN	0.0148	0.222	0.00533
CBDVA	ND	ND	0.00426
CBDA	ND	ND	0.0107
CBGA	ND	ND	0.00533
Δ9-THCV	ND	ND	0.00426
Δ8-THCV	ND	ND	0.00426
THCVA	ND	ND	0.00426
CBNA	ND	ND	0.00426
Δ8-THC	ND	ND	0.00533
CBL	ND	ND	0.00426
THCA-A	ND	ND	0.0107
CBCA	ND	ND	0.00426
Total THC	0.0252	0.378	
Total CBD	3.95	59.2	
Total Cannabinoids	7.98	120	

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: 01/31/2024
Instrument: TEMPO & Gene-Up

Date Completed: 02/03/2024
Method: TP-09.010.01 & TP-09.011.01

Analyst: Meagan Mattos
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
02/03/2024

END OF REPORT

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Page 2 of
2

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