



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: 20980
Sample Name: Full Spectrum Cocoa Melts
Sample Type: Other
Received Date: 12/04/2024
Report Date: 12/08/2024
METRC ID: N/A
Client Batch ID: Batch #2397
Client Sample Size: 3 each
Unit Weight (g): 1.5

Results Summary

Cannabinoids

12/05/2024

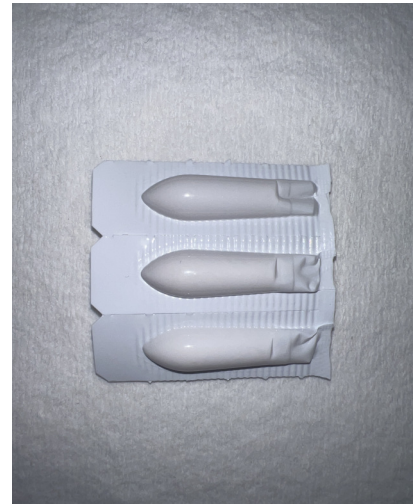
TESTED

Microbial Impurities

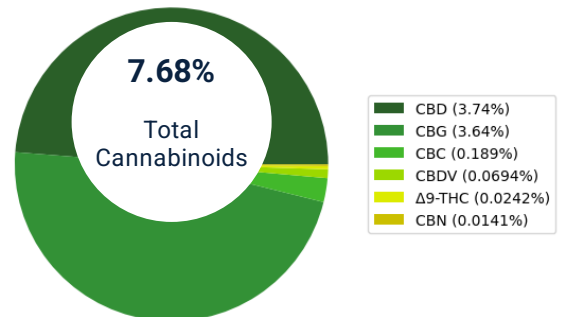
12/07/2024

✓ 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: 12/04/2024
Instrument: UPLC-PDA

Date Completed: 12/05/2024
Method: TP-09.001.05 & TP-09.012.05

Analyst: Meagan Mattos
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.74	56.1	0.111
CBG	3.64	54.6	0.0557
CBC	0.189	2.84	0.00445
CBDV	0.0694	1.04	0.00445
Δ9-THC	0.0242	0.364	0.0111
CBN	0.0141	0.212	0.00557
CBDVA	ND	ND	0.00445
CBDA	ND	ND	0.0111
CBGA	ND	ND	0.00557
Δ9-THCV	ND	ND	0.00445
Δ8-THCV	ND	ND	0.00445
THCVA	ND	ND	0.00445
CBNA	ND	ND	0.00445
Exo-THC	ND	ND	0.00445
Δ8-THC	ND	ND	0.00557
CBL	ND	ND	0.00445
THCA	ND	ND	0.0111
CBCA	ND	ND	0.00445
Total THC	0.0242	0.364	
Total CBD	3.74	56.1	
Total Cannabinoids	7.68	115	

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: 12/04/2024
Instrument: TEMPO & Gene-Up

Date Completed: 12/07/2024
Method: TP-09.010.01 & TP-09.011.01

Analyst: Eric Steele
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
 12/08/2024

END OF REPORT

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