



Smithers AMS LLC
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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: 11280

Sample Name: Broad Spectrum Cocoa Melts

Sample Type: Other

Received Date: 03/12/2024

Report Date: 03/16/2024

METRC ID: N/A

Client Batch ID: Batch #2237

Client Sample Size: 3 each

Unit Weight (g): 1.5

Certificate of Analysis



Results Summary

Cannabinoids

03/15/2024

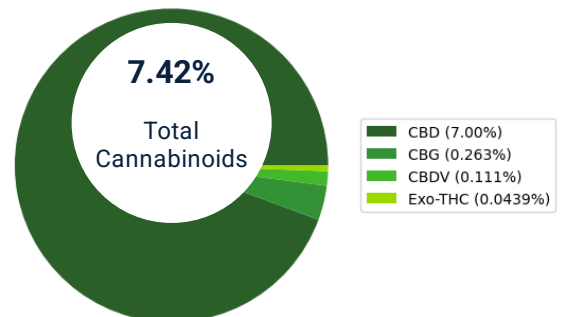
TESTED

Microbial Impurities

03/16/2024

✓ 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: 03/14/2024
Instrument: UPLC-PDA

Date Completed: 03/15/2024
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	7.00	105	0.0773
CBG	0.263	3.95	0.00386
CBDV	0.111	1.66	0.00309
Exo-THC	0.0439	0.659	0.00309
CBDVA	ND	ND	0.00309
CBDA	ND	ND	0.00773
CBGA	ND	ND	0.00386
Δ9-THCV	ND	ND	0.00309
Δ8-THCV	ND	ND	0.00309
THCVA	ND	ND	0.00309
CBN	ND	ND	0.00386
CBNA	ND	ND	0.00309
Δ9-THC	ND	ND	0.00773
Δ8-THC	ND	ND	0.00386
CBL	ND	ND	0.00309
THCA-A	ND	ND	0.00773
CBC	ND	ND	0.00309
CBCA	ND	ND	0.00309
Total THC	ND	ND	
Total CBD	7.00	105	
Total Cannabinoids	7.42	111	

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: 03/12/2024
Instrument: TEMPO & Gene-Up

Date Completed: 03/16/2024
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
 03/16/2024

END OF REPORT

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.