



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: 5159

Sample Name: Broad Spectrum CBD Cocoa Melts

Sample Type: Other

Received Date: 05/08/2023

Report Date: 05/11/2023

METRC ID: N/A

Client Batch ID: Batch #2051

Client Sample Size: 3 each

Unit Weight (g): 1.5

Certificate of Analysis



Results Summary

Cannabinoids

05/10/2023

TESTED

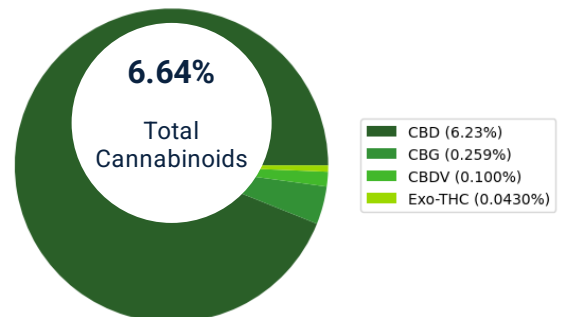
Microbial Impurities

05/11/2023



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: 05/09/2023
Instrument: UPLC-PDA

Date Completed: 05/10/2023
Method: TP-09.001.03 & TP-09.012.03

Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOQ (%)
CBD	6.23	62.3	0.114
CBG	0.259	2.59	0.00572
CBDV	0.100	1.00	0.00458
Exo-THC	0.0430	0.430	0.00458
CBDVA	ND	ND	0.00458
CBDA	ND	ND	0.0114
CBGA	ND	ND	0.00572
Δ9-THCV	ND	ND	0.00458
Δ8-THCV	ND	ND	0.00458
THCVA	ND	ND	0.00458
CBN	ND	ND	0.00572
CBNA	ND	ND	0.00458
Δ9-THC	ND	ND	0.0114
Δ8-THC	ND	ND	0.00572
CBL	ND	ND	0.00458
THCA-A	ND	ND	0.0114
CBC	ND	ND	0.00458
CBCA	ND	ND	0.00458
Total THC	ND	ND	
Total CBD	6.23	62.3	
Total Cannabinoids	6.64	66.4	

Total THC = Δ9-THC + Δ8-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: 05/08/2023
Instrument: TEMPO & Gene-Up

Date Completed: 05/11/2023
Method: TP-09.010.01 & TP-09.011.01

Analyst: Lana Rivera
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
 05/11/2023

END OF REPORT

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