

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: 5161

Sample Name: Full Spectrum CBD|CBG Cocoa

Sample Type: Other

Received Date: 05/08/2023 Report Date: 05/11/2023

METRC ID: N/A

Client Batch ID: Batch #2058 Client Sample Size: 3 each Unit Weight (g): 1.5

Certificate of Analysis



Results Summary

Cannabinoids

TESTED

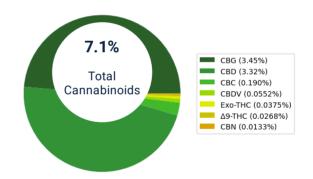
05/10/2023

Microbial Impurities

PASS

05/11/2023

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.



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Certificate of Analysis

Cannabinoids

Date Started: 05/10/2023 **Date Completed: 05/10/2023** Analyst: Yuemin Wang Kovaleff

Instrument: UPLC-PDA Method: TP-09.001.03 & TP-09.012.03 Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOQ (%)
CBG	3.45	34.5	0.0577
CBD	3.32	33.2	0.115
CBC	0.190	1.90	0.00462
CBDV	0.0552	0.552	0.00462
Exo-THC	0.0375	0.375	0.00462
Δ9-ΤΗС	0.0268	0.268	0.0115
CBN	0.0133	0.133	0.00577
CBDVA	ND	ND	0.00462
CBDA	ND	ND	0.0115
CBGA	ND	ND	0.00577
Δ9-THCV	ND	ND	0.00462
Δ8-THCV	ND	ND	0.00462
THCVA	ND	ND	0.00462
CBNA	ND	ND	0.00462
Δ8-THC	ND	ND	0.00577
CBL	ND	ND	0.00462
THCA-A	ND	ND	0.0115
CBCA	ND	ND	0.00462
Total THC	0.0268	0.268	
Total CBD	3.32	33.2	
Total Cannabinoids	7.10	71.0	

Total THC = Δ 9-THC + Δ 8-THC + (THCA-A x 0.877)

Total CBD = CBD + (CBDA \times 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

Date Started: 05/08/2023 **Date Completed: 05/11/2023** Analyst: Lana Rivera Instrument: TEMPO & Gene-Up Method: TP-09.010.01 & TP-09.011.01 **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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