



Smithers AMS LLC
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Wareham, MA 02571
License #: IL281355
Phone: 508-295-2550

Certificate of Analysis



Customer: The Healing Rose

Address:

23 Hale St

Newburyport MA 01950

Phone: 978-409-1091

License #: MDAR 25190109P



Sample ID: 3013

Sample Name: Gold CBG+CBD Oil

Sample Type: Other

Received Date: 11/07/2022

Report Date: 11/11/2022

METRC ID: N/A

Client Batch ID: Batch #1956

Client Sample Size: 30 mL

Unit Weight (g): 30



Results Summary

Cannabinoids

11/08/2022

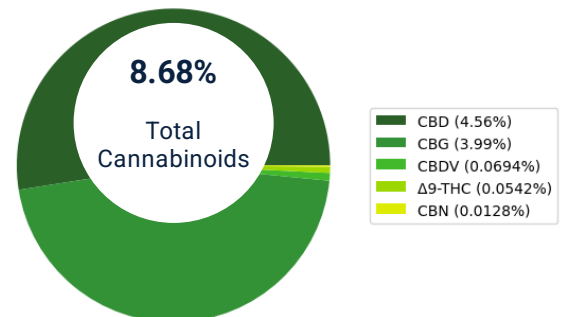
TESTED

Microbial Impurities

11/10/2022

✓ 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: 11/07/2022
Instrument: UPLC-PDA

Date Completed: 11/08/2022
Method: TP-09.001.03 & TP-09.012.03

Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	4.56	1367	0.0488
CBG	3.99	1196	0.0244
CBDV	0.0694	20.8	0.00199
Δ9-THC	0.0542	16.3	0.00497
CBN	0.0128	3.83	0.00248
CBDVA	ND	ND	0.00199
CBDA	ND	ND	0.00497
CBGA	ND	ND	0.00248
Δ9-THCV	ND	ND	0.00199
Δ8-THCV	ND	ND	0.00248
THCVA	ND	ND	0.00199
CBNA	ND	ND	0.00199
Exo-THC	ND	ND	0.00199
Δ8-THC	ND	ND	0.00248
CBL	ND	ND	0.00199
THCA-A	ND	ND	0.00497
CBC	ND	ND	0.00199
CBCA	ND	ND	0.00199
Total THC	0.0542	16.3	
Total CBD	4.56	1367	
Total Cannabinoids	8.68	2605	

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: 11/07/2022
Instrument: TEMPO & Gene-Up

Date Completed: 11/10/2022
Method: TP-09.010.01 & TP-09.011.01

Analyst: Elliot Henderson
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
 11/11/2022

END OF REPORT

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