



Smithers AMS LLC
790 Main St
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: 3461

Sample Name: Full Spectrum CBD:CBG 1:1
Silver Oil

Sample Type: Other

Received Date: 12/19/2022

Report Date: 12/23/2022

METRC ID: N/A

Client Batch ID: Batch #1979

Client Sample Size: 30 mL

Unit Weight (g): 30



Results Summary

Cannabinoids

12/20/2022

TESTED

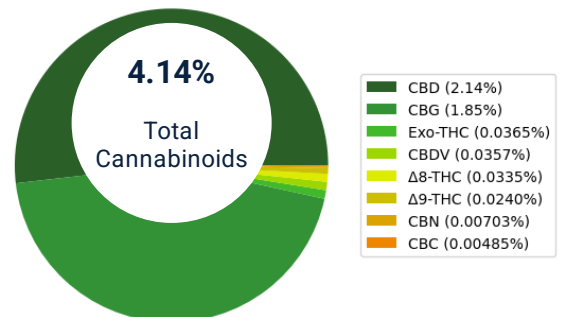
Microbial Impurities

12/23/2022



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: 12/19/2022
Instrument: UPLC-PDA

Date Completed: 12/20/2022
Method: TP-09.001.03 & TP-09.012.03

Analyst: Yüemin Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOQ (%)
CBD	2.14	21.4	0.0475
CBG	1.85	18.5	0.0238
Exo-THC	0.0365	0.365	0.00196
CBDV	0.0357	0.357	0.00196
Δ8-THC	0.0335	0.335	0.00245
Δ9-THC	0.0240	0.240	0.00489
CBN	0.00703	0.0703	0.00245
CBC	0.00485	0.0485	0.00196
CBDVA	ND	ND	0.00196
CBDA	ND	ND	0.00489
CBGA	ND	ND	0.00245
Δ9-THCV	ND	ND	0.00196
Δ8-THCV	ND	ND	0.00245
THCVA	ND	ND	0.00196
CBNA	ND	ND	0.00196
CBL	ND	ND	0.00196
THCA-A	ND	ND	0.00489
CBCA	ND	ND	0.00196
CBLA	ND	ND	0.00196
CBT	ND	ND	0.00245
Total THC	0.0575	0.575	
Total CBD	2.14	21.4	
Total Cannabinoids	4.14	41.4	

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: 12/19/2022
Instrument: TEMPO & Gene-Up

Date Completed: 12/23/2022
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
 12/23/2022

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.