



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



Customer: The Healing Rose
Address:
23 Hale Street, Unit H
Newburyport MA 01950
Phone: 978-409-1091



Sample ID: 2055
Sample Name: Broad Spectrum "Silver" CBD Oil (1200mg)
Sample Type: Other
Received Date: 08/31/2022
Report Date: 09/04/2022
Client Batch ID: Batch #1924
Client Sample Size: 1 oz
Unit Weight (g): 30

Results Summary

Microbial Impurities

09/04/2022

✓ PASS

Cannabinoids

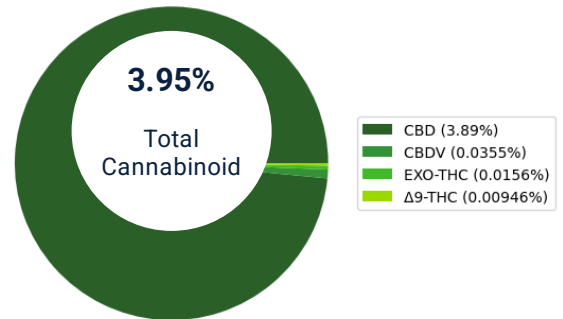
09/04/2022

TESTED

Certificate of Analysis



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

Microbial Impurities

✓ **PASS**

Date Started: 08/31/2022
Instrument: TEMPO & Gene-Up

Date Completed: 09/04/2022
Method: TP-09.010.01 & TP-09.011.01

Analyst: Eric Steele
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

Cannabinoids

Date Started: 09/01/2022
Instrument: UPLC-PDA

Date Completed: 09/04/2022
Method: TP-09.001.03 & TP-09.012.02

Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.89	1168	0.0447
CBDV	0.0355	10.7	0.00197
EXO-THC	0.0156	4.68	0.00197
Δ9-THC	0.00946	2.84	0.00494
CBDVA	ND	ND	0.00197
CBDA	ND	ND	0.00494
CBGA	ND	ND	0.00247
CBG	ND	ND	0.00247
Δ9-THCV	ND	ND	0.00197
Δ8-THCV	ND	ND	0.00247
THCVA	ND	ND	0.00197
CBN	ND	ND	0.00247
CBNA	ND	ND	0.00197
Δ8-THC	ND	ND	0.00247
CBC	ND	ND	0.00197
CBL	ND	ND	0.00197
THCA-A	ND	ND	0.00494
CBCA	ND	ND	0.00197
Total THC	0.00946	2.84	
Total CBD	3.89	1168	
Total Cannabinoids	3.95	1186	

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.



Eric Steele, Lab Director
 09/04/2022

END OF REPORT