



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: 2056
Sample Name: Full Spectrum "Silver" CBD:CBG Oil (1200mg)
Sample Type: Other
Received Date: 08/31/2022
Report Date: 09/04/2022
Client Batch ID: Batch #1929
Client Sample Size: 1 oz
Unit Weight (g): 30

Results Summary

Microbial Impurities

09/04/2022

✓ PASS

Cannabinoids

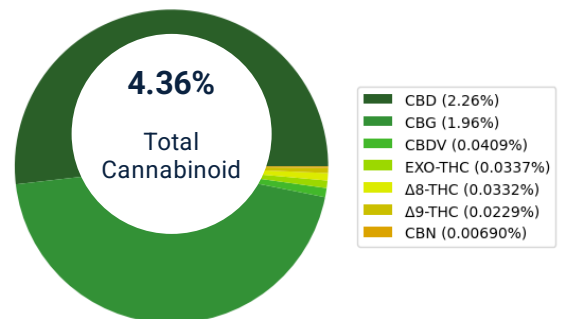
09/04/2022

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 | 2.26 | 678 | 0.0445 |
| CBG | 1.96 | 589 | 0.0223 |
| CBDV | 0.0409 | 12.3 | 0.00199 |
| EXO-THC | 0.0337 | 10.1 | 0.00199 |
| Δ8-THC | 0.0332 | 9.96 | 0.00249 |
| Δ9-THC | 0.0229 | 6.86 | 0.00498 |
| CBN | 0.00690 | 2.07 | 0.00249 |
| CBDVA | ND | ND | 0.00199 |
| CBDA | ND | ND | 0.00498 |
| CBGA | ND | ND | 0.00249 |
| Δ9-THCV | ND | ND | 0.00199 |
| Δ8-THCV | ND | ND | 0.00249 |
| THCVA | ND | ND | 0.00199 |
| CBNA | ND | ND | 0.00199 |
| CBC | ND | ND | 0.00199 |
| CBL | ND | ND | 0.00199 |
| THCA-A | ND | ND | 0.00498 |
| CBCA | ND | ND | 0.00199 |
| Total THC | 0.0560 | 16.8 | |
| Total CBD | 2.26 | 678 | |
| Total Cannabinoids | 4.36 | 1309 | |

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