



**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:** 10356

**Sample Name:** Full Spectrum CBD:CBG Oil  
2400mg

**Sample Type:** Tincture

**Received Date:** 01/31/2024

**Report Date:** 02/03/2024

**METRC ID:** N/A

**Client Batch ID:** Batch #2198

**Client Sample Size:** 1 oz

**Unit Weight (g):** 30



### Results Summary

#### Cannabinoids

02/02/2024

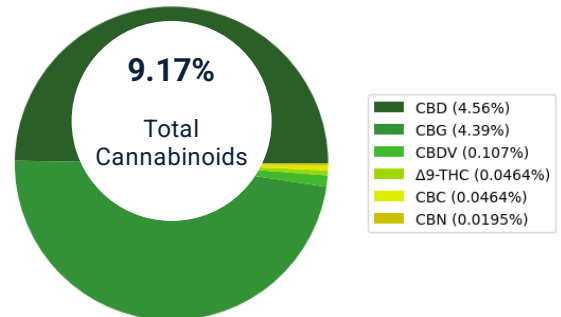
TESTED

#### Microbial Impurities

02/03/2024

✓ 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.



**Report Number:**  
10356.V1

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# Certificate of Analysis

## Cannabinoids

**Date Started:** 01/31/2024  
**Instrument:** UPLC-PDA

**Date Completed:** 02/02/2024  
**Method:** TP-09.001.05 & TP-09.012.05

**Analyst:** Yueming Wang Kovaleff  
**Deviation:** N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	4.56	1368	0.104
CBG	4.39	1318	0.0521
CBDV	0.107	32.0	0.00497
Δ9-THC	0.0464	13.9	0.0124
CBC	0.0464	13.9	0.00497
CBN	0.0195	5.84	0.00622
CBDVA	ND	ND	0.00497
CBDA	ND	ND	0.0124
CBGA	ND	ND	0.00622
Δ9-THCV	ND	ND	0.00497
Δ8-THCV	ND	ND	0.00497
THCVA	ND	ND	0.00497
CBNA	ND	ND	0.00497
Exo-THC	ND	ND	0.00497
Δ8-THC	ND	ND	0.00622
CBL	ND	ND	0.00497
THCA-A	ND	ND	0.0124
CBCA	ND	ND	0.00497
<b>Total THC</b>	<b>0.0464</b>	<b>13.9</b>	
<b>Total CBD</b>	<b>4.56</b>	<b>1368</b>	
<b>Total Cannabinoids</b>	<b>9.17</b>	<b>2752</b>	

**Total THC** = Δ9-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:** 01/31/2024  
**Instrument:** TEMPO & Gene-Up

**Date Completed:** 02/03/2024  
**Method:** TP-09.010.01 & TP-09.011.01

**Analyst:** Meagan Mattos  
**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  
 02/03/2024

**END OF REPORT**

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