



**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:** 13735

**Sample Name:** Broad Spectrum CBD Oil  
1200mg

**Sample Type:** Tincture

**Received Date:** 06/27/2024

**Report Date:** 07/02/2024

**METRC ID:** N/A

**Client Batch ID:** Batch #2301

**Client Sample Size:** 1 oz

**Unit Weight (g):** 30



### Results Summary

#### Cannabinoids

07/02/2024

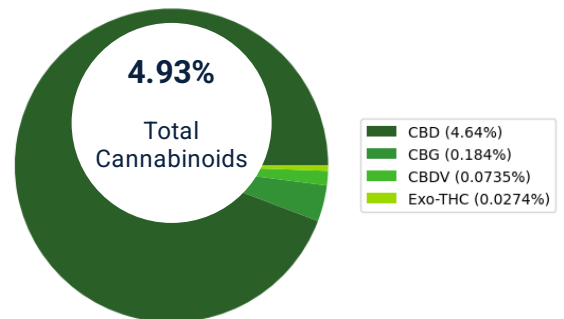
TESTED

#### Microbial Impurities

07/01/2024

✓ 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.



## Certificate of Analysis

## Cannabinoids

Date Started: 06/28/2024  
Instrument: UPLC-PDADate Completed: 07/02/2024  
Method: TP-09.001.05 & TP-09.012.05Analyst: Meagan Mattos  
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	4.64	1393	0.107
CBG	0.184	55.1	0.00617
CBDV	0.0735	22.1	0.00494
Exo-THC	0.0274	8.23	0.00494
CBDVA	ND	ND	0.00494
CBDA	ND	ND	0.0123
CBGA	ND	ND	0.00617
$\Delta$ 9-THCV	ND	ND	0.00494
$\Delta$ 8-THCV	ND	ND	0.00494
THCVA	ND	ND	0.00494
CBN	ND	ND	0.00617
CBNA	ND	ND	0.00494
$\Delta$ 9-THC	ND	ND	0.0123
$\Delta$ 8-THC	ND	ND	0.00617
CBL	ND	ND	0.00494
THCA-A	ND	ND	0.0123
CBC	ND	ND	0.00494
CBCA	ND	ND	0.00494
Total THC	ND	ND	
Total CBD	4.64	1393	
Total Cannabinoids	4.93	1478	

Total THC =  $\Delta$ 9-THC + (THCA-A  $\times$  0.877)Total CBD = CBD + (CBDA  $\times$  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

 PASSDate Started: 06/27/2024  
Instrument: TEMPO & Gene-UpDate Completed: 07/01/2024  
Method: TP-09.010.01 & TP-09.011.01Analyst: Garrett Lane  
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  
07/02/2024

END OF REPORT

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