



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: 19614  
Sample Name: Full Spectrum CBD:CBG Oil  
1200mg  
Sample Type: Tincture  
Received Date: 10/30/2024  
Report Date: 07/12/2025  
METRC ID: N/A  
Client Batch ID: Batch #2371  
Client Sample Size: 1 ounces  
Unit Weight (g): 30

### Results Summary

#### Cannabinoids

11/02/2024

TESTED

#### Microbial Impurities

11/03/2024

✓ PASS

#### Amended Report Notes

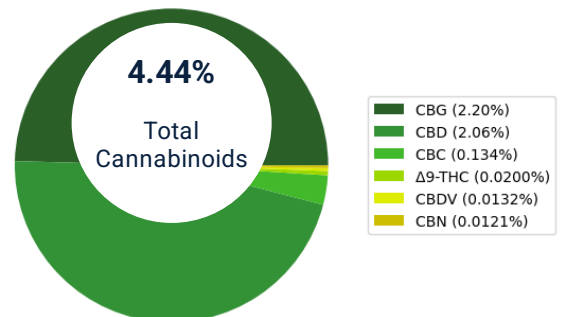
Updated cannabinoid units to mg/unit at the request of the customer.

## Certificate of Analysis

Amended 07/12/2025



#### 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

**Amended 07/12/2025**

## Cannabinoids

**Date Started:** 10/31/2024  
**Instrument:** UPLC-PDA

**Date Completed:** 11/02/2024  
**Method:** TP-09.001.05 & TP-09.012.05

**Analyst:** Yueming Wang Kovaleff (B143510)  
**Deviation:** N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBG	2.20	661	0.0205
CBD	2.06	618	0.0410
CBC	0.134	40.3	0.00213
Δ9-THC	0.0200	6.00	0.00533
CBDV	0.0132	3.97	0.00213
CBN	0.0121	3.63	0.00267
CBDVA	ND	ND	0.00213
CBDA	ND	ND	0.00533
CBGA	ND	ND	0.00267
Δ9-THCV	ND	ND	0.00213
Δ8-THCV	ND	ND	0.00213
THCVA	ND	ND	0.00213
CBNA	ND	ND	0.00213
Exo-THC	ND	ND	0.00213
Δ8-THC	ND	ND	0.00267
CBL	ND	ND	0.00213
THCA	ND	ND	0.00533
CBCA	ND	ND	0.00213
<b>Total THC</b>	<b>0.0200</b>	<b>6.00</b>	
<b>Total CBD</b>	<b>2.06</b>	<b>618</b>	
<b>Total Cannabinoids</b>	<b>4.44</b>	<b>1333</b>	

**Total THC** = Δ9-THC + (THCA 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:** 10/30/2024  
**Instrument:** TEMPO & Gene-Up

**Date Completed:** 11/03/2024  
**Method:** TP-09.010.01 & TP-09.011.01

**Analyst:** Garrett Lane (B158413)  
**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  
 07/12/2025

**END OF REPORT**

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