



**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:** 22156  
**Sample Name:** Broad Spectrum 1200mg Oil  
**Sample Type:** Tincture  
**Received Date:** 01/07/2025  
**Report Date:** 07/12/2025  
**METRC ID:** N/A  
**Client Batch ID:** Batch #2418  
**Client Sample Size:** 30 milliliters  
**Unit Weight (g):** 30

# Certificate of Analysis

**Amended 07/12/2025**



## Results Summary

### Cannabinoids

01/08/2025

TESTED

### Microbial Impurities

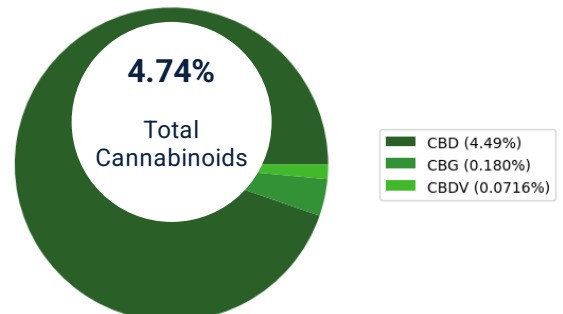
01/10/2025

✓ PASS

### Amended Report Notes

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

### 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:** 01/08/2025  
**Instrument:** UPLC-PDA

**Date Completed:** 01/08/2025  
**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)
CBD	4.49	1347	0.104
CBG	0.180	54.1	0.00289
CBDV	0.0716	21.5	0.00231
CBDVA	ND	ND	0.00231
CBDA	ND	ND	0.00578
CBGA	ND	ND	0.00289
Δ9-THCV	ND	ND	0.00231
Δ8-THCV	ND	ND	0.00231
THCVA	ND	ND	0.00231
CBN	ND	ND	0.00289
CBNA	ND	ND	0.00231
Exo-THC	ND	ND	0.00231
Δ9-THC	ND	ND	0.00578
Δ8-THC	ND	ND	0.00289
CBL	ND	ND	0.00231
THCA	ND	ND	0.00578
CBC	ND	ND	0.00231
CBCA	ND	ND	0.00231
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total CBD</b>	<b>4.49</b>	<b>1347</b>	
<b>Total Cannabinoids</b>	<b>4.74</b>	<b>1423</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:** 01/07/2025  
**Instrument:** TEMPO & Gene-Up

**Date Completed:** 01/10/2025  
**Method:** TP-09.010.01 & TP-09.011.01

**Analyst:** Meagan Mattos (B154555)  
**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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