



**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:** 24767  
**Sample Name:** Full Spectrum Cocoa Melts  
**Sample Type:** Other  
**Received Date:** 03/10/2025  
**Report Date:** 04/25/2025  
**METRC ID:** N/A  
**Client Batch ID:** #2462  
**Client Sample Size:** 3 each  
**Unit Weight (g):** 1.5

### Results Summary

#### Cannabinoids

03/14/2025

TESTED

#### Microbial Impurities

03/14/2025

✓ PASS

#### Amended Report Notes

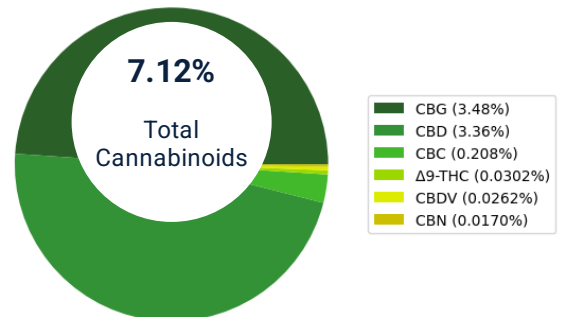
Updated sample name at the request of the customer.

## Certificate of Analysis

**Amended 04/25/2025**



### 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 04/25/2025**

## Cannabinoids

**Date Started:** 03/12/2025  
**Instrument:** UPLC-PDA

**Date Completed:** 03/14/2025  
**Method:** TP-09.001.05 & TP-09.012.05

**Analyst:** Meagan Mattos  
**Deviation:** N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBG	3.48	52.3	0.0599
CBD	3.36	50.4	0.120
CBC	0.208	3.11	0.00479
Δ9-THC	0.0302	0.454	0.0120
CBDV	0.0262	0.393	0.00479
CBN	0.0170	0.255	0.00599
CBDVA	ND	ND	0.00479
CBDA	ND	ND	0.0120
CBGA	ND	ND	0.00599
Δ9-THCV	ND	ND	0.00479
Δ8-THCV	ND	ND	0.00479
THCVA	ND	ND	0.00479
CBNA	ND	ND	0.00479
Exo-THC	ND	ND	0.00479
Δ8-THC	ND	ND	0.00599
CBL	ND	ND	0.00479
THCA	ND	ND	0.0120
CBCA	ND	ND	0.00479
<b>Total THC</b>	<b>0.0302</b>	<b>0.454</b>	
<b>Total CBD</b>	<b>3.36</b>	<b>50.4</b>	
<b>Total Cannabinoids</b>	<b>7.12</b>	<b>107</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:** 03/10/2025  
**Instrument:** TEMPO & Gene-Up

**Date Completed:** 03/14/2025  
**Method:** TP-09.010.01 & TP-09.011.01

**Analyst:** Sydney Murphy  
**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  
 04/25/2025

**END OF REPORT**

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