



**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



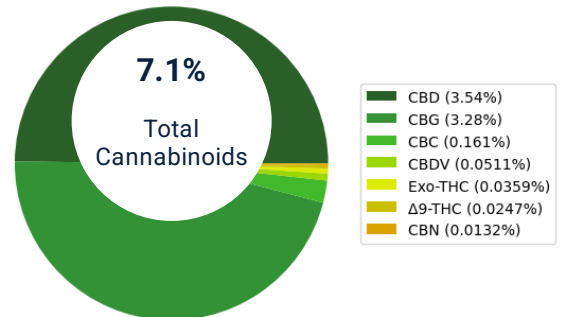
**Sample ID:** 13160  
**Sample Name:** Full Spectrum Cocoa Melts (Suppositories)  
**Sample Type:** Other  
**Received Date:** 05/30/2024  
**Report Date:** 06/04/2024  
**METRC ID:** N/A  
**Client Batch ID:** Batch #2299  
**Client Sample Size:** 3 each  
**Unit Weight (g):** 1.5



### Results Summary

Cannabinoids	TESTED
06/04/2024	
Microbial Impurities	✓ PASS
06/04/2024	
Mycotoxins	✓ PASS
06/01/2024	

### 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:** 05/31/2024  
**Instrument:** UPLC-PDA

**Date Completed:** 06/04/2024  
**Method:** TP-09.001.05 & TP-09.012.05

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

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	3.54	53.0	0.116
CBG	3.28	49.2	0.0579
CBC	0.161	2.42	0.00463
CBDV	0.0511	0.766	0.00463
Exo-THC	0.0359	0.538	0.00463
Δ9-THC	0.0247	0.370	0.0116
CBN	0.0132	0.198	0.00579
CBDVA	ND	ND	0.00463
CBDA	ND	ND	0.0116
CBGA	ND	ND	0.00579
Δ9-THCV	ND	ND	0.00463
Δ8-THCV	ND	ND	0.00463
THCVA	ND	ND	0.00463
CBNA	ND	ND	0.00463
Δ8-THC	ND	ND	0.00579
CBL	ND	ND	0.00463
THCA-A	ND	ND	0.0116
CBCA	ND	ND	0.00463
<b>Total THC</b>	<b>0.0247</b>	<b>0.370</b>	
<b>Total CBD</b>	<b>3.54</b>	<b>53.0</b>	
<b>Total Cannabinoids</b>	<b>7.10</b>	<b>106</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:** 05/31/2024  
**Instrument:** TEMPO & Gene-Up

**Date Completed:** 06/04/2024  
**Method:** TP-09.010.01 & TP-09.011.01

**Analyst:** 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

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# Certificate of Analysis

## Mycotoxins

✓ PASS

Date Started: 05/31/2024  
Instrument: LC-MS/MS

Date Completed: 06/01/2024  
Method: TP-09.009.04

Analyst: Lana Rivera  
Deviation: N/A

Mycotoxins	LOQ (ppb)	Limit (ppb)	Status
Aflatoxin B1	4.58		
Aflatoxin B2	3.44		
Aflatoxin G1	3.44		
Aflatoxin G2	4.58		
Ochratoxin A	3.44		
Total Mycotoxins	3.44	20.0	Pass



Eric Steele, Lab Director  
06/04/2024

END OF REPORT