



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:** 11280  
**Sample Name:** Broad Spectrum Cocoa Melts  
**Sample Type:** Other  
**Received Date:** 03/12/2024  
**Report Date:** 03/16/2024  
**METRC ID:** N/A  
**Client Batch ID:** Batch #2237  
**Client Sample Size:** 3 each  
**Unit Weight (g):** 1.5



### Results Summary

#### Cannabinoids

03/15/2024

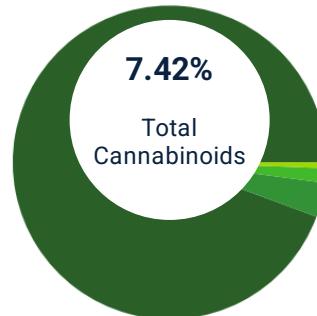
TESTED

#### Microbial Impurities

03/16/2024

PASS

### Cannabinoid Distribution (%)



CBD (7.00%)  
CBG (0.263%)  
CBDV (0.111%)  
Exo-THC (0.0439%)

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Report Number: 11280.V1

Page 1 of 2

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# Certificate of Analysis

## Cannabinoids

Date Started: 03/14/2024

Instrument: UPLC-PDA

Date Completed: 03/15/2024

Method: TP-09.001.05 & TP-09.012.05

Analyst: Yuemin Wang Kovaleff

Deviation: N/A

Cannabinoid	Result (%)	Result (mg/unit)	LOQ (mg/unit)
CBD	7.00	105	0.0773
CBG	0.263	3.95	0.00386
CBDV	0.111	1.66	0.00309
Exo-THC	0.0439	0.659	0.00309
CBDVA	ND	ND	0.00309
CBDA	ND	ND	0.00773
CBGA	ND	ND	0.00386
Δ9-THCV	ND	ND	0.00309
Δ8-THCV	ND	ND	0.00309
THCVA	ND	ND	0.00309
CBN	ND	ND	0.00386
CBNA	ND	ND	0.00309
Δ9-THC	ND	ND	0.00773
Δ8-THC	ND	ND	0.00386
CBL	ND	ND	0.00309
THCA-A	ND	ND	0.00773
CBC	ND	ND	0.00309
CBCA	ND	ND	0.00309
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total CBD</b>	<b>7.00</b>	<b>105</b>	
<b>Total Cannabinoids</b>	<b>7.42</b>	<b>111</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: 03/12/2024

Instrument: TEMPO & Gene-Up

Date Completed: 03/16/2024

Method: TP-09.010.01 & TP-09.011.01

Analyst: Meagan Mattos

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  
03/16/2024

END OF REPORT

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Page 2 of 2

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