

#### **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: 3016

Sample Name: Silver CBD Oil

Sample Type: Other

**Received Date: 11/07/2022** Report Date: 02/11/2023

METRC ID: N/A

Client Batch ID: Batch #1947 Client Sample Size: 30 mL Unit Weight (g): 30

# **Certificate of Analysis**

Amended 02/11/2023



### **Results Summary**

**Cannabinoids** 

**TESTED** 

11/08/2022

**Microbial Impurities** 

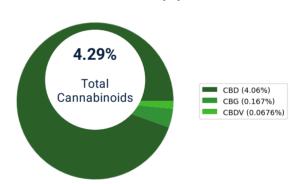
PASS

11/10/2022

**Amended Report Notes** 

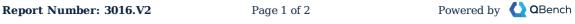
Revised cannabinoid distribution graph on page 1 for accuracy.

#### 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.







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## **Certificate of Analysis**

## Amended 02/11/2023

### **Cannabinoids**

Date Started: 11/07/2022 **Date Completed: 11/08/2022** Analyst: Yuemin Wang Kovaleff

Instrument: UPLC-PDA Method: TP-09.001.03 & TP-09.012.03 Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOQ (%)
CBD	4.06	40.6	0.0474
CBG	0.167	1.67	0.00272
CBDV	0.0676	0.676	0.00218
CBDVA	ND	ND	0.00218
CBDA	ND	ND	0.00544
CBGA	ND	ND	0.00272
Δ9-THCV	ND	ND	0.00218
Δ8-THCV	ND	ND	0.00272
THCVA	ND	ND	0.00218
CBN	ND	ND	0.00272
CBNA	ND	ND	0.00218
Exo-THC	ND	ND	0.00218
Δ9-THC	ND	ND	0.00544
Δ8-THC	ND	ND	0.00272
CBL	ND	ND	0.00218
THCA-A	ND	ND	0.00544
CBC	ND	ND	0.00218
CBCA	ND	ND	0.00218
Total THC	ND	ND	
Total CBD	4.06	40.6	
Total Cannabinoids	4.29	42.9	

Total THC =  $\Delta$ 9-THC +  $\Delta$ 8-THC + (THCA-A x 0.877)

Total CBD = CBD + (CBDA  $\times$  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**

Date Started: 11/07/2022 **Date Completed: 11/10/2022** Analyst: Elliot Henderson Instrument: TEMPO & Gene-Up Method: TP-09.010.01 & TP-09.011.01 **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 02/11/2023

**END OF REPORT** 

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