

NC Controlled Substance License #: NC-DHHS-1002881  
 DEA Controlled Substance License #: RD0577986  
 ISO 17025 Certification: PENDING

**Laboratory Location**  
 6308 Angus Drive, Ste B  
 Raleigh NC 27617  
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Client Name: **Apotheca**  
 Client Address:

Sample ID: **9100**  
 Received Date: 03032023  
 Reported Date: 03072023  
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Milk Chocolate Bar**  
 Sample Type: Edible; Delta 9  
 Sample Matrix: **Chocolate**  
 Sample Size: 57.0868g Test Size: 5.0297g

Grower/Processor Lic#:

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.4210%**  
 4.210 mg/g (**240 mgs**)  
**Δ8-THC: 0.7850 mg/g (45 mgs)**  
**TOTAL THC: 0.3373%**  
**Δ9-THC: 3.373 mg/g (193 mgs)**

**BATCH PHOTO**



**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

**MOISTURE: NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0014	0.0142	0.001	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Δ8-THC	0.0785	0.7850	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Cannabichromene (CBC)	ND	ND	0.001	Cannabidolic Acid (CBDA)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001	Δ9-THC Acid (THCA)	ND	ND	0.001
Cannabidiol (CBD)	0.0037	0.0375	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	<b>***Δ9-THC</b>	<b>0.3373</b>	<b>3.373</b>	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	<b>**TOTAL CANNABINOIDS</b>	<b>0.4210</b>	<b>4.210</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	<b>*TOTAL THC</b>	<b>0.3373</b>	<b>3.373</b>	
Cannabicitran (CBT)	ND	ND	0.001	<b>*TOTAL CBD</b>	<b>0.0037</b>	<b>0.0375</b>	
6aR,9S-Δ10-THC	ND	ND	0.001	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.001	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.001	TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

**RESULT CERTIFICATION**

 03072023  
 Frank P. Mauro COO/Michael R. Horton CSO & Date



Michael Horton Frank Mauro



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Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. \*\*\*The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.