NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT) ISO 17025 Certification: IN PROGRESS - PILA



## Delta 9 Analytical

Professional, Accurate, Responsive

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**Laboratory Location** 

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

Client Name: Apotheca Client Address: 5068 US 64

Franklinville, NC 27248

Grower/Processor Lic#:

Sample ID: 10115 Sample Name: D9 Milk & Cookies Chocolate Bar

Received Date: 05252023 Sample Type: Edible; 150mg Sample Matrix: Chocolate/Extract Reported Date: 05292023 Test(s) Ordered: Cannabinoids Sample Size: 56.9g Test Size: 4.7g

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.3343%** 

3.343 mg/g (190 mgs)

 $\Delta$ 8-THC: 0.3105 mg/g (18 mgs)

**TOTAL THC: 0.2987%** 

△9-THC: 2.987 mg/g (170 mgs)



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

MOISTURE (loss on drying): NT

LOQ

(%) 0.001

0.001 0.001

0.001 0.001

0.001

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)
Cannabinol (CBN)	0.0011	0.0107	0.001		9S-Hexahydrocannabinol (HHCS)	ND	ND
∆8-тнс	0.0311	0.3105	0.001		9R-Hexahydrocannabinol (HHCR)	ND	ND
Cannabichromene (CBC)	ND	ND	0.001		Cannabidolic Acid (CBDA)	ND	ND
Cannabigerol (CBG)	ND	ND	0.001		$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND
Cannabidiol (CBD)	ND	ND	0.001		THC-varian (THCV)	0.0035	0.0346
Cannabigerolic Acid (CBGA)	ND	ND	0.001		***∆9-THC	0.2987	2.987
Cannabidivarin (CBDV)	ND	ND	0.001		**TOTAL CANNABINOIDS	0.3343	3.343
Cannabidivarin Acid (CBDVA)	ND	ND	0.001		*TOTAL THC	0.2987	2.987
Cannabicitran (CBT)	<0.001	<0.01	0.001		*TOTAL CBD	ND	ND
6aR,9S-∆10-THC	ND	ND	0.001		*TOTAL CBG	ND	ND
6aR,9R-∆10-THC	ND	ND	0.001		*TOTAL CBDV	ND	ND
THC-O-Acetate (THCO)	ND	ND	0.001		TOTAL ∆10-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) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

**RESULT CERITIFICATION** 

Frank P. Maurio / Michael R. Horton





Scan QR Code to verify COA at www.delta9anal ytical.com

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.