



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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NC Controlled Substance License #: NC-DHHS-1004369
DEA Controlled Substance License #: RD0577986

Client Name: **Knovins LLC**
Client Address: 5007 E. Lawyers Rd.
Wingate, NC 28174

Sample ID: **14979**
Received Date: 05082024
Reported Date: 05142024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Milk Chocolate**
Sample Type: Edible; 300mg
Sample Matrix: **Chocolate/Extract**
Sample Size: 116.9g Test Size: 1.03g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.3144%
3.144 mg/g (368 mgs)
TOTAL THC: 0.3013%
Δ9-THC: 3.013 mg/g (352 mgs)

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.001
Δ8-THC	0.0083	0.0833	0.001
Cannabichromene (CBC)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001
Cannabidiol (CBD)	0.0036	0.0358	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001
Cannabidivarin (CBDV)	ND	ND	0.001
Cannabidivarin Acid (CBDVA)	ND	ND	0.001
Cannabicitran (CBT)	ND	ND	0.001
6aR,9S-Δ10-THC	ND	ND	0.001
6aR,9R-Δ10-THC	ND	ND	0.001
THC-O-Acetate (THCO)	ND	ND	0.001
THCp	ND	ND	0.001

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabidolic Acid (CBDA)	ND	ND	0.001
Δ9-THC Acid (THCA)	ND	ND	0.001
THC-varian (THCV)	0.0012	0.0124	0.001
***Δ9-THC	0.3013	3.013	0.001
**TOTAL CANNABINOIDS	0.3144	3.144	
*TOTAL THC	0.3013	3.013	
*TOTAL CBD	0.0036	0.0358	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-THC	ND	ND	
TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/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

05142024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



Scan QR Code to verify COA at www.delta9analytical.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.