





Accreditation #120090

Proficiency Testing: ATSM & PHENOVA

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: Kola Distribution

Client Address: 3226 Taylorsville Hwy.

Statesville, NC 28625

Grower/Processor Lic#:

Sample ID: 13312 Received Date: 01172024

Reported Date: 01182024 Test(s) Ordered: Cannabinoids

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Sample Name: CBD Mango Kush Sample Type: Edible; 50mg Sample Matrix: Gummy/Extract Sample Size: 13.1g Test Size: 13.1g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.4009%

4.009 mg/g (53 mgs) **CBD:** 3.496 mg/g (**46** mgs) **TOTAL THC: 0.0141%**

Δ9-THC: 0.1408 mg/g (1.8 mgs)

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	ND .	ND	0.002	9S-H
Δ8-THC	ND	ND	0.002	9R-H
Cannabichromene (CBC)	0.0131	0.1314	0.002	C
Cannabigerol (CBG)	0.0129	0.1286	0.002	
Cannabidiol (CBD)	0.3496	3.496	0.002	
Cannabigerolic Acid (CBGA)	ND	ND	0.002	
Cannabidivarin (CBDV)	ND	ND	0.002	*
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	
Cannabicitran (CBT)	0.0112	0.1118	0.002	
6aR,9S-∆10-THC	ND	ND	0.002	
6aR,9R-∆10-THC	ND	ND	0.002	
THC-O-Acetate (THCO)	ND	ND	0.002	
THCp	ND	ND	0.002	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabidolic Acid (CBDA)	ND	ND	0.002
Δ 9-THC Acid (<i>THCA</i>)	ND	ND	0.002
THC-varian (THCV)	ND	ND	0.002
***∆9-THC	0.0141	0.1408	0.002
**TOTAL CANNABINOIDS	0.4009	4.009	
*TOTAL THC	0.0141	0.1408	
*TOTAL CBD	0.3496	3.496	
*TOTAL CBG	0.0129	0.1286	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-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) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

RESULT CERTIFICATION

01182024

Frank P. Maurio Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





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.