



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA



# ANALYTICAL

## Delta 9 Analytical

*Professional, Accurate, Responsive*

**Laboratory Location**

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

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

Client Name: **Kola Distribution**  
Client Address: 3226 Taylorsville Hwy.  
Statesville, NC 28625

Sample ID: **19247**  
Received Date: 11272024  
Reported Date: 12022024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **5000 Tincture**  
Sample Type: Tincture; 5000mg  
Sample Matrix: **Oil/Extract**  
Sample Size: 1oz Test Size: 46.4mg

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 20.03%**  
200.3 mg/g (**6009 mgs**)  
**CBD: 186.0 mg/g (5580 mgs)**  
**TOTAL THC: 0.2132%**  
**Δ9-THC: 0.2132%**

### BATCH PHOTO



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

**MOISTURE (loss on drying): NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0731	0.7307	0.054	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.054
Δ8-THC	ND	ND	0.054	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.054
Cannabichromene (CBC)	0.3008	3.008	0.054	Cannabidiolic Acid (CBDA)	ND	ND	0.054
Cannabigerol (CBG)	0.3041	3.041	0.054	Δ9-THC Acid (THCA)	ND	ND	0.054
Cannabidiol (CBD)	18.60	186.0	0.054	THC-varian (THCV)	ND	ND	0.054
Cannabigerolic Acid (CBGA)	ND	ND	0.054	<b>***Δ9-THC</b>	<b>0.2132</b>	<b>2.132</b>	0.054
Cannabidivarin (CBDV)	0.2548	2.548	0.054	<b>**TOTAL CANNABINOIDS</b>	<b>20.03</b>	<b>200.3</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.054	<b>*TOTAL THC</b>	<b>0.2132</b>	<b>2.132</b>	
Cannabicitran (CBT)	0.2791	2.791	0.054	<b>*TOTAL CBD</b>	<b>18.60</b>	<b>186.0</b>	
6aR,9S-Δ10-THC	ND	ND	0.054	<b>*TOTAL CBG</b>	<b>0.3041</b>	<b>3.041</b>	
6aR,9R-Δ10-THC	ND	ND	0.054	<b>*TOTAL CBDV</b>	<b>0.2548</b>	<b>2.548</b>	
THC-O-Acetate (THCO)	ND	ND	0.054	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.054	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

12022024

*Frank P. Mauro/Michael R. Horton/Brittany A. Meggs*

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



Scan QR Code to verify COA at [www.delta9analytical.com](http://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.**