



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:	Sample ID: 13001	Sample Name: Blue Raspberry D9 Syrup
Client Address:	Received Date: 12112023	Sample Type: Edible; 100mg/oz
	Reported Date: 12122023	Sample Matrix: Syrup/Extract
Grower/Processor Lic#:	Test(s) Ordered: Cannabinoids	Sample Size: 2oz Test Size: 99.3mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.2589%
2.589 mg/g (93 mgs/oz)
TOTAL THC: 0.2529%
Δ9-THC: 2.529 mg/g (91 mgs/oz)

*Note: Calculated density of the sample is 35.88 g/oz

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)	ND	ND	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	0.0060	0.0603	0.001	9R-Hexahydrocannabinol (HHCR)	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)	ND	ND	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***Δ9-THC	0.2529	2.529	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANNABINOIDS	0.2589	2.589	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.2529	2.529	
Cannabicitran (CBT)	ND	ND	0.001	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.001	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.001	*TOTAL CBDV	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 = 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 12122023

Frank P. Mauricio/Michael R. Horton

Frank P. Mauricio COO/Michael R. Horton CSO & 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.