



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

Accreditation #120090

Proficiency Testing:

ATSM & PHENOVA

Sample ID: 13185 Received Date: 01022024 Reported Date: 01032024

Test(s) Ordered: Cannabinoids

Sample Type: Flower Sample Matrix: **THCA**

Sample Name: Blue Runtz

Sample Size: 0.795g Test Size: 54.5mg

Client Name: Earth Flower Wellness

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 31.37%

TOTAL CBG: 1.324% **TOTAL THC:** 26.18%

THCA: 29.65% Δ**9-THC:** 0.1730%

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CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	, ND ,	ND _#	0.046
Δ8-THC	Tendic	ND	0.046
Cannabichromene (CBC)	ND	ND	0.046
Cannabigerol (CBG)	0.1139	1.139	0.046
Cannabidiol (CBD)	ND	ND	0.046
Cannabigerolic Acid (CBGA)	1.380	13.80	0.046
Cannabidivarin (CBDV)	ND	ND	0.046
Cannabidivarin Acid (CBDVA)	ND	ND	0.046
Cannabicitran (CBT)	ND	ND	0.046
6aR,9S-∆10-THC	ND	ND	0.046
6aR,9R-∆10-THC	ND	ND	0.046
THC-O-Acetate (THCO)	ND	ND	0.046
THCp	ND	ND	0.046

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.046
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.046
Cannabidolic Acid (CBDA)	0.0530	0.5297	0.046
∆9-THC Acid (THCA)	29.65	296.5	0.046
THC-varian (THCV)	ND	ND	0.046
***∆9-THC	0.1730	1.730	0.046
**TOTAL CANNABINOIDS	31.37	313.7	
*TOTAL THC	26.18	261.8	
*TOTAL CBD	0.0465	0.4645	
*TOTAL CBG	1.324	13.24	
*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

01032024

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.