NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: INPROGRESS - PILA



## 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

Client Name: Apotheca

Client Address: 19905 W. Catawba Ave

Cornelius NC, 28031 Grower/Processor Lic#: Sample ID: **9223** 

Received Date: 03152023 Reported Date: 03252023

Test(s) Ordered: Cannabinoids

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Sample Name: Boston Runtz

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

Sample Size: 4.33g Test Size: 55.3mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 14.04%** 

**TOTAL CBG: 0.8057%** 

**THCA:** 12.97%

**TOTAL THC:** 11.53% Δ**9-THC:** 0.1538%



## **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 <sub>2</sub>	0.05	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.05
Δ8-THC	Jendic	ND /	0.05	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.05
Cannabichromene (CBC)	ND	ND	0.05	Cannabidolic Acid (CBDA)	<0.05	<0.5	0.05
Cannabigerol (CBG)	<0.05	<0.5	0.05	$\Delta$ 9-THC Acid (THCA)	12.97	129.7	0.05
Cannabidiol (CBD)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerolic Acid (CBGA)	0.8730	8.730	0.05	***∆9-THC	0.1538	1.538	0.05
Cannabidivarin (CBDV)	ND	ND	0.05	**TOTAL CANNABINOIDS	14.04	140.4	
Cannabidivarin Acid (CBDVA)	ND	ND	0.05	*TOTAL THC	11.53	115.3	
Cannabicitran (CBT)	ND	ND	0.05	*TOTAL CBG	0.8057	8.057	
6aR,9S-∆10-THC	ND	ND	0.05	*TOTAL CBD	<0.05	<0.5	
6aR,9R-∆10-THC	ND	ND	0.05	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.05	TOTAL $\Delta 10$ -THC	ND	ND	
ТНСр	ND	ND	0.05	TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested** 

## **RESULT CERITIFICATION**

03252023

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.