NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING



Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name:

Client Address:

Grower/Processor Lic#:

Sample ID: 9372

Received Date: 03242023 Reported Date: 03312023

Test(s) Ordered: Cannabinoids

Sample Name: Peanut Butter Breath

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

Sample Size: 0.816g Test Size: 52.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 34.17%

TOTAL CBG: 1.734%

THCA: 31.86%

TOTAL THC: 28.22% **∆9-THC:** 0.2805%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 4.3813%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	ND .	ND "	0.05	9S-H
Δ8-THC	NDS	On _{ND} ,	0.05	9R-I
Cannabichromene (CBC)	ND	ND	0.05	·
Cannabigerol (CBG)	0.1009	1.009	0.05	
Cannabidiol (CBD)	ND	ND	0.05	
Cannabigerolic Acid (CBGA)	1.862	18.62	0.05	
Cannabidivarin (CBDV)	ND	ND	0.05	
Cannabidivarin Acid (CBDVA)	ND	ND	0.05	
Cannabicitran (CBT)	ND	ND	0.05	
6aR,9S-∆10-THC	ND	ND	0.05	
6aR,9R-∆10-THC	ND	ND	0.05	
THC-O-Acetate (THCO)	ND	ND	0.05	
THCp	ND	ND	0.05	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.05
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.05
Cannabidolic Acid (CBDA)	0.0715	0.7154	0.05
Δ9-THC Acid <i>(THCA)</i>	31.86	318.6	0.05
THC-varian (THCV)	ND	ND	0.05
***∆9-THC	0.2805	2.805	0.05
**TOTAL CANNABINOIDS	34.17	341.7	
*TOTAL THC	28.22	282.2	
*TOTAL CBG	1.734	17.34	
*TOTAL CBD	0.0627	0.6270	
*TOTAL CBDV	ND	ND	
TOTAL Δ 10-THC	ND	ND	
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

03312023

Frank P. Maurio / Michael R. Horton

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



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.