





# Delta 9 Analytical

Professional, Accurate, Responsive

**Laboratory Location** 

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

Client Name: KMSAg

**Proficiency Testing:** 

Accreditation #120090

Client Address:

ATSM & PHENOVA

Sample ID: 14280

Received Date: 03192024

Reported Date: 03222024 Test(s) Ordered: Cannabinoids Sample Name: Guava Cookies

Sample Type: Flower Sample Matrix: THCA

Sample Size: 0.715g Test Size: 51.6mg

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 36.87%** 

**TOTAL THC: 31.45%** THCA: 35.72%

△**9-THC**: 0.1202%

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

MOISTURE (loss on drying): 6.7254%

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ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	, ND ,	ND <sub>II</sub>	0.052	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.052
Δ8-ТНС	Tendic	ND	0.052	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.052
Cannabichromene (CBC)	ND	ND	0.052	Cannabidolic Acid (CBDA)	<loq< td=""><td><loq< td=""><td>0.052</td></loq<></td></loq<>	<loq< td=""><td>0.052</td></loq<>	0.052
Cannabigerol (CBG)	0.0832	0.8317	0.052	$\Delta$ 9-THC Acid (THCA)	35.72	357.2	0.052
Cannabidiol (CBD)	ND	ND	0.052	THC-varian (THCV)	ND	ND	0.052
Cannabigerolic Acid (CBGA)	0.9516	9.516	0.052	***∆9-THC	0.1202	1.202	0.052
Cannabidivarin (CBDV)	ND	ND	0.052	**TOTAL CANNABINOIDS	36.87	368.7	
Cannabidivarin Acid (CBDVA)	ND	ND	0.052	*TOTAL THC	31.45	314.5	
Cannabicitran (CBT)	ND	ND	0.052	*TOTAL CBD	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
6aR,9S-∆10-THC	ND	ND	0.052	*TOTAL CBG	0.9177	9.177	
6aR,9R-∆10-THC	ND	ND	0.052	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.052	TOTAL $\Delta$ 10-THC	ND	ND	
THCp	ND	ND	0.052	TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBDA/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 CERTIFICATION** 

03222024

Frank P. Maurio Michael R. Horton/Brittany

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