

NC Controlled Substance License #: NC-DHHS-1004369
 DEA Controlled Substance License #: RD0577986
PROFICIENCY TESTING:
 AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT)
ISO 17025:
 ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson
 Laboratory Accreditation (PJLA)

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
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Client Name:	Sample ID: 11011	Sample Name: Pineapple Express
Client Address:	Received Date: 08172023	Sample Type: Flower
	Reported Date: 08212023	Sample Matrix: THCA
Grower/Processor Lic#:	Test(s) Ordered: Cannabinoids	Sample Size: 0.541g Test Size: 57.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 17.09%
TOTAL CBG: 0.5595%
THCA: 16.25%
TOTAL THC: 14.47%
Δ9-THC: 0.2195%

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	0.043	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.043
Δ8-THC	ND	ND	0.043	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.043
Cannabichromene (CBC)	ND	ND	0.043	Cannabidiolic Acid (CBDA)	<LOQ	<LOQ	0.043
Cannabigerol (CBG)	0.0703	0.7033	0.043	Δ9-THC Acid (THCA)	16.25	162.5	0.043
Cannabidiol (CBD)	ND	ND	0.043	THC-varian (THCV)	ND	ND	0.043
Cannabigerolic Acid (CBGA)	0.5578	5.578	0.043	***Δ9-THC	0.2195	2.195	0.043
Cannabidivarin (CBDV)	ND	ND	0.043	**TOTAL CANNABINOIDS	17.09	170.9	
Cannabidivarin Acid (CBDVA)	ND	ND	0.043	*TOTAL THC	14.47	144.7	
Cannabicitran (CBT)	ND	ND	0.043	*TOTAL CBG	0.5595	5.595	
6aR,9S-Δ10-THC	ND	ND	0.043	*TOTAL CBD	<LOQ	<LOQ	
6aR,9R-Δ10-THC	ND	ND	0.043	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.043	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.043	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 08212023

Frank P. Mauro/Michael R. Horton
 Frank P. Mauro 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.