



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

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

Client Name: **Strain X**
Client Address:

Sample ID: **13734**
Received Date: 02142024
Reported Date: 02162024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Purple Punch**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1.91g Test Size: 56.6mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 22.90%
TOTAL THC: 19.20%
THCA: 21.61%
Δ9-THC: 0.2487%

BATCH PHOTO**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **12.0837%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.050	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.050
Δ8-THC	ND	ND	0.050	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.050
Cannabichromene (CBC)	ND	ND	0.050	Cannabidiolic Acid (CBDA)	<LOQ	<LOQ	0.050
Cannabigerol (CBG)	0.1043	1.043	0.050	Δ9-THC Acid (THCA)	21.61	216.1	0.050
Cannabidiol (CBD)	ND	ND	0.050	THC-varian (THCV)	ND	ND	0.050
Cannabigerolic Acid (CBGA)	0.9321	9.321	0.050	***Δ9-THC	0.2487	2.487	0.050
Cannabidivarin (CBDV)	ND	ND	0.050	**TOTAL CANNABINOIDS	22.90	229.0	
Cannabidivarin Acid (CBDVA)	ND	ND	0.050	*TOTAL THC	19.20	192.0	
Cannabicitran (CBT)	ND	ND	0.050	*TOTAL CBD	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.050	*TOTAL CBG	0.9218	9.218	
6aR,9R-Δ10-THC	ND	ND	0.050	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.050	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.050	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 02162024

Frank P. Mauro/Michael R. Horton

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



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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.