



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

Received Date: 08092024

Reported Date: 08122024

Test(s) Ordered: Cannabinoids

Sample Name: Sunset Fire

Sample Type: Flower

Sample Matrix: THCA

Sample Size: 1.52g Test Size: 50.6mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 33.34%
TOTAL THC: 28.57%
THCA: 32.49%
Δ9-THC: 0.0802%

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	0.049	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
Δ8-THC	ND	ND	0.049	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049	Cannabidiolic Acid (CBDA)	ND	ND	0.049
Cannabigerol (CBG)	0.0608	0.6085	0.049	Δ9-THC Acid (THCA)	32.49	324.9	0.049
Cannabidiol (CBD)	ND	ND	0.049	THC-varian (THCV)	ND	ND	0.049
Cannabigerolic Acid (CBGA)	0.7114	7.114	0.049	***Δ9-THC	0.0802	0.8022	0.049
Cannabidivarin (CBDV)	ND	ND	0.049	**TOTAL CANNABINOIDS	33.34	333.4	
Cannabidivarin Acid (CBDVA)	ND	ND	0.049	*TOTAL THC	28.57	285.7	
Cannabicitran (CBT)	ND	ND	0.049	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.049	*TOTAL CBG	0.6847	6.847	
6aR,9R-Δ10-THC	ND	ND	0.049	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.049	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.049	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

08122024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

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.