



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA**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. Mauricio/Michael R. Horton/Brittany A. Meggs

Frank P. Mauricio 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.