



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

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

Client Name: **Marrant**
Client Address: 220 Indian Dr.
Cleveland, VA 24225

Sample ID: **15844**
Received Date: 06242024
Reported Date: 06252024
Test(s) Ordered: **Cannabinoids**

Sample Name: **River Valley Farms 2**
Sample Type: Tincture; 2000mg CBD
Sample Matrix: **Oil/Extract**
Sample Size: 30mL Test Size: 47.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 7.604%
76.04 mg/g (**2281 mgs**)
CBD: 71.61 mg/g (2238 mgs)
TOTAL THC: <0.042%
Δ9-THC: <0.042%

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	0.042	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.042
Δ8-THC	ND	ND	0.042	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.042
Cannabichromene (CBC)	0.1426	1.426	0.042	Cannabidolic Acid (CBDA)	ND	ND	0.042
Cannabigerol (CBG)	ND	ND	0.042	Δ9-THC Acid (THCA)	ND	ND	0.042
Cannabidiol (CBD)	7.461	74.61	0.042	THC-varian (THCV)	ND	ND	0.042
Cannabigerolic Acid (CBGA)	ND	ND	0.042	***Δ9-THC	<LOQ	<LOQ	0.042
Cannabidivarin (CBDV)	<LOQ	<LOQ	0.042	**TOTAL CANNABINOIDS	7.604	76.04	
Cannabidivarin Acid (CBDVA)	ND	ND	0.042	*TOTAL THC	<LOQ	<LOQ	
Cannabicitran (CBT)	<LOQ	<LOQ	0.042	*TOTAL CBD	7.461	74.61	
6aR,9S-Δ10-THC	ND	ND	0.042	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.042	*TOTAL CBDV	<LOQ	<LOQ	
THC-O-Acetate (THCO)	ND	ND	0.042	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.042	TOTAL HHC	ND	ND	

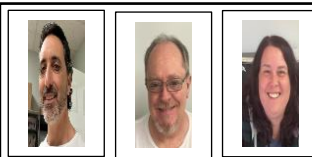
Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

06252024

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

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