

NC Controlled Substance License #: NC-DHHS-1004369
 DEA Controlled Substance License #: RD0577986
 ISO 17025 Certification: INPROGRESS - PJLA

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

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Client Name: **Thunder Ridge Farms, LLC**
 Client Address: 258 Casey Lane
 Madison Heights, VA 24572

Sample ID: **9582**
 Received Date: 04122023
 Reported Date: 04142023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Tipsy Gummies**
 Sample Type: Edible; Delta 8 25mg/ea
 Sample Matrix: **Gummies**; 750mg/Jar
 Sample Size: 2.36g Test Size: 2.36g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 1.161%
 11.61 mg/g (28 mgs/ea)
Δ8-THC: 11.16 mg/g (26 mgs/ea)
TOTAL THC: 0.0246%
Δ9-THC: 0.2458 mg/g (1 mg/ea)

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)	0.0055	0.0547	0.004	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.004
Δ8-THC	1.116	11.16	0.004	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.004
Cannabichromene (CBC)	ND	ND	0.004	Cannabidiolic Acid (CBDA)	ND	ND	0.004
Cannabigerol (CBG)	ND	ND	0.004	Δ9-THC Acid (THCA)	ND	ND	0.004
Cannabidiol (CBD)	0.0095	0.0951	0.004	THC-varian (THCV)	ND	ND	0.004
Cannabigerolic Acid (CBGA)	ND	ND	0.004	***Δ9-THC	0.0246	0.2458	0.004
Cannabidivarin (CBDV)	ND	ND	0.004	**TOTAL CANNABINOIDS	1.161	11.61	
Cannabidivarin Acid (CBDVA)	ND	ND	0.004	*TOTAL THC	0.0246	0.2458	
Cannabicitran (CBT)	0.0030	0.0300	0.004	*TOTAL CBD	0.0095	0.0951	
6aR,9S-Δ10-THC	ND	ND	0.004	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.004	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.004	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.004	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/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

04142023

Frank P. Maurio / Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & 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.