

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

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

Sample ID: **9581**  
 Received Date: 04122023  
 Reported Date: 04142023  
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Blunt Glue**  
 Sample Type: Delta 8  
 Sample Matrix: **Acacia senegal powder, Water**  
 Sample Size: 10 mL Test Size: 18 g

CANNABINOID SUMMARY	
<b>TOTAL CANNABINOIDS:</b>	2.216% 22.16 mg/g (107 mgs/10mL)
<b>Δ8-THC:</b>	19.48mg/g 106 mgs/10mL
<b>CBD:</b>	3.548 mg/g (10.68 mgs/10mL)
<b>TOTAL THC:</b>	0.0264%
<b>Δ9-THC:</b>	0.2642 mg/g (1 mgs/10mL)



**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

**MOISTURE** (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
<b>Cannabinol (CBN)</b>	<b>0.0101</b>	<b>0.1015</b>	0.01	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.01
<b>Δ8-THC</b>	<b>1.948</b>	<b>19.48</b>	0.01	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.01
Cannabichromene (CBC)	ND	ND	0.01	Cannabidiolic Acid (CBDA)	ND	ND	0.01
Cannabigerol (CBG)	ND	ND	0.01	Δ9-THC Acid (THCA)	ND	ND	0.01
<b>Cannabidiol (CBD)</b>	<b>0.3548</b>	<b>3.548</b>	0.01	THC-varian (THCV)	ND	ND	0.01
Cannabigerolic Acid (CBGA)	ND	ND	0.01	<b>***Δ9-THC</b>	<b>0.0264</b>	<b>0.2642</b>	0.01
Cannabidivarin (CBDV)	ND	ND	0.01	<b>**TOTAL CANNABINOIDS</b>	<b>2.216</b>	<b>22.16</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.01	<b>*TOTAL THC</b>	<b>0.0264</b>	<b>0.2642</b>	
<b>Cannabicitran (CBT)</b>	<b>0.0395</b>	<b>0.3950</b>	0.01	<b>*TOTAL CBD</b>	<b>0.3548</b>	<b>3.548</b>	
<b>6aR,9S-Δ10-THC</b>	<b>0.0117</b>	<b>0.1170</b>	0.01	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.01	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.01	<b>TOTAL Δ10-THC</b>	<b>0.0117</b>	<b>0.1170</b>	
THCp	ND	ND	0.01	<b>TOTAL HHC</b>	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. Mauro / Michael R. Horton*

Frank P. Mauro 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.