



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

Client Name: **Asterra Labs**  
Client Address: 800 Cooke Rd.  
Nashville, NC 27856

Sample ID: **20580**  
Received Date: 01282025  
Reported Date: 01292025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Blue Raspberry Gummy**  
Sample Type: Edible; 25mg D9  
Sample Matrix: **Gummy/Extract**  
Sample Size: 10.1g Test Size: 10.1g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS:** 0.2449%  
2.449 mg/g (25 mgs)  
**TOTAL THC:** 0.2449%  
**Δ9-THC:** 2.449 mg/g (25 mgs)

**BATCH PHOTO****B#: 25A017****CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **NT**

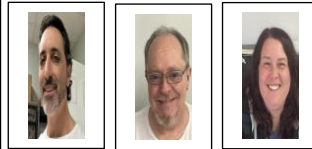
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	ND	ND	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	ND	ND	0.002	Cannabidiolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	ND	ND	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	ND	ND	0.002	THC-varian (THCV)	ND	ND	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	<b>***Δ9-THC</b>	<b>0.2449</b>	<b>2.449</b>	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	<b>**TOTAL CANNABINOIDS</b>	<b>0.2449</b>	<b>2.449</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	<b>*TOTAL THC</b>	<b>0.2449</b>	<b>2.449</b>	
Cannabicitran (CBT)	ND	ND	0.002	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.002	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	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**

01/29/2025

*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](http://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.