

Green Analytics VA 10338 Stony Run Lane Ashland, VA, 23005 540-682-3765 www.greenanalyticslabs.com info\_va@greenanalyticslabs.com

## **Certificate of Analysis**

## **Tested**

**Customer Name:** Shenandoah Valley Hemp Sample Received On: 08/07/2025 Date COA Released: 8/11/2025

Sample Name:	Blue Nose Gummy - 500mg:20mg - CBD:THC - 8/6/25
Sample Description:	Edibles
Sample ID:	27229
Batch ID:	61003.61004.61005.

Cannabinoid Potency		Date Tested: 08/07/2025 Operator: Dan Blader
Analyte	Concentration (mg/g)	Concentration (%)
CBD	47.43	4.743
Δ9-ΤΗС	1.641	0.164
CBC	ND	ND
CBCA	ND	ND
CBDA	ND	ND
CBDV	ND	ND
CBDVA	ND	ND
CBG	ND	ND
CBGA	ND	ND
CBN	ND	ND
Δ8-THC	ND	ND
Δ9-ΤΗСΑ	ND	ND
THCV	ND	ND
THCVA	ND	ND
Total CBD	47.43	4.743
Total THC	1.641	0.164

The sample was analyzed for cannabinoids following SOP-VA-1149 Cannabinoid Potency.

Total CBD = CBDA \* 0.877 + CBD Total delta-9 THC = THCA \* 0.877 + delta-9 THC

Results are reported on a dry-weight basis:

Concentration = Concentration of Wet Samples / (1 - Moisture Concentration)

Test ID: #10307





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0, 0,	Sample Description: Sample ID:

ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantification, MRL=Minimum Reporting Limit PPM = Parts per Million = mg/kg, PPB = Parts per Billion = ug/kg, CFU/g = Colony Forming Units per gram

Results below the LOQ are reported as ND.

Action limits are set according to Commonwealth of Virginia: 3VAC10-60-20.

Where statements of conformity are reported ('pass' vs 'fail'), the simple acceptance decision rule is applied. The measurement uncertainty associated with each test method may impact the certainty with which a statement of conformity is made. This is a simplified report; however, measurement uncertainty, limit of detection and quantification values, and minimum reporting limits are available upon request.

Testing results are based solely on the sample submitted to Green Analytics Virginia in the condition it was received. This product has been tested by Green Analytics Virginia using valid testing methodologies. Values reported relate only to the product tested. Values reported may be an average of multiple test results. Green Analytics Virginia makes no claims as to the efficacy, safety, or other risks with any detected or non-detected levels of any compound reported herein. This Certificate of Analysis shall not be reproduced except in full without the express written consent of Green Analytics Virginia.

Prepared by:

Approved by:

Shawn Manns Lab Manager 8/11/2025 Rebecca Hobden Lab Director 8/11/2025

