

## Tested

**Customer Name:** Shenandoah Valley Hemp

**Sample Received On:** 07/14/2025

**Date COA Released:** 7/15/2025

**Sample Name:** Hydrate Batch - 7/10/25

**Sample Description:** Beverage

**Sample ID:** 26873

**Batch ID:** 97025.97026.97027.

Cannabinoid Potency		Date Tested: 07/14/2025 Operator: Shawn Manns
Analyte	Concentration (mg/g)	Concentration (%)
CBD	0.004	0.0
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-THC	ND	ND
Δ9-THCA	ND	ND
THCV	ND	ND
THCVA	ND	ND
Total CBD	0.004	0.0
Total THC	ND	ND
<p>The sample was analyzed for cannabinoids following <i>SOP-VA-1149 Cannabinoid Potency</i>.</p> <p>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)</p> <p>Test ID: #8617</p>		



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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:**

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7/15/2025**Approved by:**

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Rebecca Hobden  
Lab Director  
7/15/2025