

### **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 01/11/2024** 

SAMPLE NAME: Wikid Hemp Blackberry

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: KO-3545-120723-BB

Sample ID: 240109M048

**DISTRIBUTOR / TESTED FOR** 

Business Name: HW Group, LLC

License Number:

Address:

Date Collected: 01/09/2024

**Date Received:** 01/09/2024

Batch Size:

Sample Size: 1.0 units

**Unit Mass:** 

Serving Size: 3.5 grams per Serving







Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 1.413 mg/g

Total CBD: 0.025 mg/g

Sum of Cannabinoids: 2.920 mg/g

Total Cannabinoids: 2.920 mg/g

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta^{\circ}$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta$ <sup>8</sup>-THC + CBL + CBN

**SAFETY ANALYSIS - SUMMARY** 

 $\Delta^9$ -THC per Serving:  $\bigcirc$  PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

Loc verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 01/11/2024

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 01/11/2024

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)









## Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 1.413 mg/g Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: 0.025 mg/g
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 2.920 mg/g

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$ 

**TOTAL CBG: ND** 

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND** 

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 01/11/2024**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)	
CBN	0.001 / 0.007	±0.0425	1.482	0.1482	
Δ <sup>9</sup> -THC	0.002/0.014	±0.0776	1.413	0.1413	
CBD	0.004 / 0.011	±0.0009	0.025	0.0025	
Δ <sup>8</sup> -THC	0.01 / 0.02	N/A	ND	ND	
THCa	0.001 / 0.005	N/A	ND	ND	
THCV	0.002/0.012	N/A	ND	ND	
THCVa	0.002/0.019	N/A	ND	ND	
CBDa	0.001 / 0.026	N/A	ND	ND	
CBDV	0.002/0.012	N/A	ND	ND	
CBDVa	0.001 / 0.018	N/A	ND	ND	
CBG	0.002 / 0.006	N/A	ND	ND	
CBGa	0.002 / 0.007	N/A	ND	ND	
CBL	0.003 / 0.010	N/A	ND	ND	
СВС	0.003/0.010	N/A	ND	ND	
CBCa	0.001 / 0.015	N/A	ND	ND	
SUM OF CANNAE	BINOIDS		2.920 mg/g	0.292%	

#### Serving Size: 3.5 grams per Serving

Δ <sup>9</sup> -THC per Serving	4.946 mg/serving PASS
Total THC per Serving	4.946 mg/serving
CBD per Serving	0.088 mg/serving
Total CBD per Serving	0.088 mg/serving
Sum of Cannabinoids per Serving	10.220 mg/serving
Total Cannabinoids per Serving	10.220 mg/serving



# Certificate of Analysis

HW Group, LLC, dba Wikid Hemp

7635 W 148th St. #208 Apple Valley, MN 55124 acarpenter@hwgroup-llc.com 651-615-5205

Sample: 06-21-2024-51413

Sample Received:06/21/2024; Report Created: 06/25/2024; Expires: 06/25/2025

Wikid Hemp Wildberry Indica KO-3017-4148-1-051524 Target 5mg D9 + 5mg CBDN Ingestible, Soft Chew





0.129%

Total THC

0.129%

 $\Delta$ -9 THC

9.342 mg/unit

**Total Cannabinoids** 

ND mg/unit

**Total CBD** 

#### **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 06/21/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.314	0.473	ND	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.314	0.473	4.455	1.291	0.129	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.314	0.473	ND	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.314	0.473	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.314	0.473	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.314	0.473	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.314	0.473	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.314	0.473	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.314	0.473	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.314	0.473	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.314	0.473	ND	ND	ND	
Cannabidivarin (CBDV)	0.314	0.473	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.314	0.473	ND	ND	ND	
Cannabidiol (CBD)	0.314	0.473	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.314	0.473	ND	ND	ND	
Cannabigerol (CBG)	0.314	0.473	ND	ND	ND	
Cannabigerolic Acid (CBGA)	0.314	0.473	ND	ND	ND	
Cannabinol (CBN)	0.314	0.473	4.887	1.416	0.142	
Cannabinolic Acid (CBNA)	0.314	0.473	ND	ND	ND	
Cannabichromene (CBC)	0.314	0.473	ND	ND	ND	
Cannabichromenic Acid (CBCA)	0.314	0.473	ND	ND	ND	
Total			9.342	2.707	0.271	

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty:  $\pm$  0.040% Total CBD Measurement of Uncertainty:  $\pm$  2.000% THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers

Unit Size: 3.451 g Unit: 1 Gummy



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ashlugh Phillips Ashley N. Phillips, M. Sc **Laboratory Director** 

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