

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/29/2021

SAMPLE NAME: Wild Thing Glucosamine Pet Treats

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 03/21 Sample ID: 210826R035 **DISTRIBUTOR / TESTED FOR**

Business Name: Wild Thing

License Number:

Address:

Date Collected: 08/26/2021 **Date Received:** 08/26/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 45.7081 grams per Unit **Serving Size:** 1.5236 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 140.872 mg/unit

Sum of Cannabinoids: 140.872 mg/unit

Total Cannabinoids: 140.872 mg/unit

 $\label{thm:continuous} Total\ THC/CBD\ is\ calculated\ using\ the\ following\ formulas\ to\ take\ into\ account\ the\ loss\ of\ a\ carboxyl\ group\ during\ the\ decarboxylation\ step:$

 $\begin{aligned} & \mathsf{Total}\ \mathsf{THC} = \Delta \mathsf{9THC} + (\mathsf{THCa}\ (0.877)) \\ & \mathsf{Total}\ \mathsf{CBD} = \mathsf{CBD} + (\mathsf{CBDa}\ (0.877)) \end{aligned}$

$$\label{eq:SumofCannabinoids} \begin{split} &\text{Sum of Cannabinoids} = \Delta 9 \text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \\ &\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8 \text{THC} + \text{CBL} + \text{CBN} \\ &\text{Total Cannabinoids} = (\Delta 9 \text{THC} + 0.877*\text{THCa}) + (\text{CBD} + 0.877*\text{CBDa}) + (\text{CBG} + 0.877*\text{CBGa}) + (\text{THCV} + 0.877*\text{THCVa}) + (\text{CBC} + 0.877*\text{CBCa}) + \\ \end{aligned}$$

(CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

For quality assurance purposes. Not a Pre-Harvest 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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

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.

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

LQC verified by: Carmen Stackhouse Date: 08/29/2021 Approved by: Josh Wurzer, President Date: 08/29/2021







WILD THING GLUCOSAMINE PET TREATS | DATE ISSUED 08/29/2021



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

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

TOTAL THC: Not Detected Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 140.872 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 140.872 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

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 - 08/29/2021

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Ī	CBD	0.004/0.011	±0.1476	3.082	0.3082
	Δ9ΤΗС	0.002/0.014	N/A	ND	ND
	Δ8ΤΗC	0.01 / 0.02	N/A	ND	ND
Ī	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
Ī	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
Ī	CBN	0.001 / 0.007	N/A	ND	ND
Ī	СВС	0.003/0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNAI	BINOIDS		3.082 mg/g	0.3082%

Unit Mass: 45.7081 grams per Unit / Serving Size: 1.5236 grams per Serving

Δ9THC per Unit	IIM	ND
Δ9THC per Serving		ND
Total THC per Unit		ND
Total THC per Serving		ND
CBD per Unit		140.872 mg/unit
CBD per Serving		4.696 mg/serving
Total CBD per Unit		140.872 mg/unit
Total CBD per Serving		4.696 mg/serving
Sum of Cannabinoids per Unit		140.872 mg/unit
Sum of Cannabinoids per Serving		4.696 mg/serving
Total Cannabinoids per Unit		140.872 mg/unit
Total Cannabinoids per Serving		4.696 mg/serving

