

SAMPLE NAME: Wild Thing Rottweiler Blend

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Wild Thing

License Number:

Address:

SAMPLE DETAIL

Batch Number: 04/21

Sample ID: 210826R029

Date Collected: 08/26/2021

Date Received: 08/26/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit

Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 20.550 mg/unit

Total CBD: 968.400 mg/unit

Sum of Cannabinoids: 1044.450 mg/unit

Total Cannabinoids: 1044.030 mg/unit

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 = $\Delta^9\text{THC} + (\text{THCa} \cdot 0.877)$
 Total CBD = $\text{CBD} + (\text{CBDA} \cdot 0.877)$
 Sum of Cannabinoids = $\Delta^9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDA} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{THC} + \text{CBL} + \text{CBN}$
 Total Cannabinoids = $(\Delta^9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDA}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{THC} + \text{CBL} + \text{CBN}$

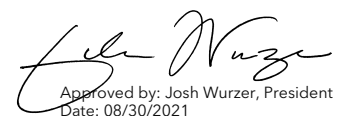
Density: 0.9294 g/mL

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)


 Approved by: Josh Wurzer, President
 Date: 08/30/2021



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: 20.550 mg/unit

Total THC ($\Delta 9$ THC+0.877*THCa)

TOTAL CBD: 968.400 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 1044.030 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta 8$ THC + CBL + CBN

TOTAL CBG: 17.880 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 29.820 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 3.690 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/28/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±1.5414	32.179	3.4623
CBC	0.003 / 0.010	±0.0412	0.994	0.1070
$\Delta 9$ THC	0.002 / 0.014	±0.0483	0.685	0.0737
CBG	0.002 / 0.006	±0.0371	0.596	0.0641
CBDV	0.002 / 0.012	±0.0064	0.123	0.0132
CBDA	0.001 / 0.026	±0.0042	0.115	0.0124
CBL	0.003 / 0.010	±0.0034	0.071	0.0076
CBN	0.001 / 0.007	±0.0019	0.052	0.0056
$\Delta 8$ THC	0.01 / 0.02	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
SUM OF CANNABINOIDS			34.815 mg/mL	3.746%

Unit Mass: 30 milliliters per Unit

$\Delta 9$ THC per Unit	20.550 mg/unit
Total THC per Unit	20.550 mg/unit
CBD per Unit	965.370 mg/unit
Total CBD per Unit	968.400 mg/unit
Sum of Cannabinoids per Unit	1044.450 mg/unit
Total Cannabinoids per Unit	1044.030 mg/unit

DENSITY TEST RESULT

0.9294 g/mL

Tested 08/28/2021

Method: QSP 7870 - Sample Preparation



NOTES

CoA amended update: Order Details