

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 02/21/2022

SAMPLE NAME: Two Hawk - Green Apple - Gummies

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 220219T007

DISTRIBUTOR / TESTED FOR

Business Name: Erth, LLC

License Number:

Address: CA

Date Collected: 02/19/2022 Date Received: 02/19/2022

Batch Size:

Sample Size: 1.0 units

Unit Mass: 76 grams per Unit

Serving Size: 3.8 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 81.852 mg/unit

Total CBD: Not Detected

Sum of Cannabinoids: 114.00 mg/unit

Total Cannabinoids: 114.08 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 = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^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) +

 $(CBDV+0.877*CBGa) + (THCV+0.877*THCVa) + (CBDV+0.877*CBDVa) + \Delta^{8}-THC + CBL + CBN$

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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

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)

Cac verified by: Lisi Johnson
Date: 02/21/2022

Approved by: Josh Wurzer, President



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CERTIFICATE OF ANALYSIS



TWO HAWK - GREEN APPLE - GUMMIES | DATE ISSUED 02/21/2022



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

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

TOTAL THC: 81.852 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 114.08 mg/unit
Total Cannabinoids (Total THC) + (Total CBD) +
(Total CBC) + (Total CBC) + (Total CBC)

(Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 3.952 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: <LOQ
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/21/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁹ -THC	0.002/0.014	±0.0591	1.077	0.1077
Δ^8 -THC	0.01 / 0.02	±0.016	0.33	0.033
CBG	0.002 / 0.006	±0.0025	0.052	0.0052
CBN	0.001 / 0.007	±0.0012	0.042	0.0042
THCV	0.002/0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
СВС	0.003 / 0.010	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCa	0.001 / 0.005	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBD	0.004 / 0.011	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
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNAB	INOIDS		1.50 mg/g	0.15%

Unit Mass: 76 grams per Unit / Serving Size: 3.8 grams per Serving

4	Δ^9 -THC per Unit	TM	81.852 mg/unit
i	Δ^9 -THC per Serving		4.093 mg/serving
J	Total THC per Unit		81.852 mg/unit
Ī	Total THC per Serving		4.093 mg/serving
Ī	CBD per Unit		ND
Ī	CBD per Serving		ND
Ī	Total CBD per Unit		ND
	Total CBD per Serving		ND
Ī	Sum of Cannabinoids per Unit		114.00 mg/unit
Ī	Sum of Cannabinoids per Serving		5.70 mg/serving
	Total Cannabinoids per Unit		114.08 mg/unit
I	Total Cannabinoids per Serving		5.70 mg/serving