

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/20/2023

SAMPLE NAME: Two Hawk - Strawberry Gummies - 10mg

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 220418S014

DISTRIBUTOR / TESTED FOR

Business Name: Erth, LLC

License Number:

Address: CA

Date Collected: 04/18/2023 **Date Received:** 04/18/2023

Batch Size:

Sample Size: 1.0 units

Unit Mass: 73.828 grams per Unit **Serving Size:** 3.6914 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 215.799 mg/unit

Total CBD: 3.175 mg/unit

Sum of Cannabinoids: 225.91 mg/unit

Total Cannabinoids: 225.91 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 = (Δ^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) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \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 16 Effect Date January 16, 2019. Authority: Section 26013, 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.

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

QC verified by: Kevin Flores Date: 04/20/2023

Approved by: Josh Wurzer, President Date: 04/20/2023



CERTIFICATE OF ANALYSIS

TWO HAWK - STRAWBERRY GUMMIES - 10MG | DATE ISSUED 04/20/2023



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

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

TOTAL THC: 215.799 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 3.175 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 225.91 mg/unit

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

TOTAL CBG: 0.591 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ
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 - 04/20/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ ⁹ -THC	0.002/0.014	±0.1824	2.923	0.2923
∆ ⁸ -THC	0.01 / 0.02	±0.003	0.07	0.007
CBD	0.004 / 0.011	±0.0016	0.043	0.0043
CBN	0.001 / 0.007	±0.0005	0.016	0.0016
CBG	0.002 / 0.006	±0.0004	0.008	0.0008
THCV	0.002/0.012	N/A	<l0q< th=""><th><loq< th=""></loq<></th></l0q<>	<loq< th=""></loq<>
THCa	0.001 / 0.005	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
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 CANNABINOIDS			3.06 mg/g	0.306%

Unit Mass: 73.828 grams per Unit / Serving Size: 3.6914 grams per Serving

Δ^9 -THC per Unit	1100 per-package limit	215.799mg/unit	PASS
Δ^9 -THC per Serving		10.789 mg/serving	
Total THC per Unit		215.799 mg/unit	
Total THC per Serving		10.789 mg/serving	
CBD per Unit		3.175 mg/unit	
CBD per Serving		0.159 mg/serving	
Total CBD per Unit		3.175 mg/unit	
Total CBD per Serving		0.159 mg/serving	
Sum of Cannabinoids per Unit		225.91 mg/unit	
Sum of Cannabinoids per Serving		11.29 mg/serving	
Total Cannabinoids per Unit		225.91 mg/unit	
Total Cannabinoids per Serving		11.29 mg/serving	