

**SAMPLE NAME: Two Hawk - Green Apple - 200mg**

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Erth, LLC

**License Number:**

**Address:**  
CA

**SAMPLE DETAIL**

**Batch Number:**

**Sample ID:** 220401R043

**Date Collected:** 04/01/2022

**Date Received:** 04/01/2022

**Batch Size:**

**Sample Size:** 1.0 units

**Unit Mass:** 72.6743 grams per Unit

**Serving Size:** 3.5 grams per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 214.098 mg/unit

**Total CBD:** 2.616 mg/unit

**Sum of Cannabinoids:** 222.38 mg/unit

**Total Cannabinoids:** 222.60 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 =  $\Delta^9$ -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) +  $\Delta^8$ -THC + CBL + CBN

**SAFETY ANALYSIS - SUMMARY**

$\Delta^9$ -THC per Unit: ✔ 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)

*Carmen Stackhouse* *Josh Wurzer*  
 LQC verified by: Carmen Stackhouse Date: 04/03/2022  
 Approved by: Josh Wurzer, President Date: 04/03/2022



## 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: 214.098 mg/unit

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

### TOTAL CBD: 2.616 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 222.60 mg/unit

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

### TOTAL CBG: 0.654 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 - 04/03/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\Delta^9$ -THC	0.002 / 0.014	$\pm 0.1617$	2.946	0.2946
$\Delta^8$ -THC	0.01 / 0.02	$\pm 0.003$	0.06	0.006
CBD	0.004 / 0.011	$\pm 0.0013$	0.036	0.0036
CBN	0.001 / 0.007	$\pm 0.0003$	0.012	0.0012
CBG	0.002 / 0.006	$\pm 0.0004$	0.009	0.0009
THCV	0.002 / 0.012	N/A	<LOQ	<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
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			3.06 mg/g	0.306%

## Unit Mass: 72.6743 grams per Unit / Serving Size: 3.5 grams per Serving

$\Delta^9$ -THC per Unit	1100 per-package limit	214.098 mg/unit	PASS
$\Delta^9$ -THC per Serving		10.311 mg/serving	
Total THC per Unit		214.098 mg/unit	
Total THC per Serving		10.311 mg/serving	
CBD per Unit		2.616 mg/unit	
CBD per Serving		0.126 mg/serving	
Total CBD per Unit		2.616 mg/unit	
Total CBD per Serving		0.126 mg/serving	
Sum of Cannabinoids per Unit		222.38 mg/unit	
Sum of Cannabinoids per Serving		10.71 mg/serving	
Total Cannabinoids per Unit		222.60 mg/unit	
Total Cannabinoids per Serving		10.72 mg/serving	