

## **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 11/01/2024** 

SAMPLE NAME: Erth Wellness - Watermelon Zkittles - 300mg

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 241029K023

**DISTRIBUTOR / TESTED FOR** 

Business Name: Erth, LLC

License Number:

Address: CA

**Date Collected:** 10/29/2024 **Date Received:** 10/29/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 105 grams per Unit Serving Size: 3.5 grams per Serving Erthwellness

Watermelon Zicitles
THC GUMM/ES
+STRAIN-SPECIFIC TERPES

300MG THC
100MG THC
100MG







Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 326.550 mg/unit

Total CBD: <LOQ

Sum of Cannabinoids: 339.15 mg/unit

Total Cannabinoids: 339.15 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\*CBGa) + (THCV+0.877\*THCVa) + (CBG+0.877\*CBGa) + (THCV+0.877\*CBGa) + (THCV+0.

(CBDV+0.877\*CBDVa) +  $\Delta$ <sup>8</sup>-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

∆9-THC per Unit: (X) FAIL

 $\Delta^9$ -THC per Serving:  $\bigcirc$  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 4 Division 19. Department of Cannabis Control 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.

LOC verified by: Matthew Schneider Job Title: Laboratory Analyst I Date: 11/01/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 11/01/2024

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



DATE ISSUED 11/01/2024





# 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: 326.550 mg/unit

Total THC (Δ9-THC+0.877\*THCa)

TOTAL CBD: <LOQ
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 339.15 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: ND** 

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 1.365 mg/unit

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND** 

Total CBDV (CBDV+0.877\*CBDVa)

**Technical Support.** For questions and technical support regarding a failed result, please contact your SC Labs representative.

### **CANNABINOID TEST RESULTS - 10/31/2024**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ <sup>9</sup> -THC	0.002 / 0.014	±0.1707	3.110	0.3110
$\Delta^8$ -THC	0.01 / 0.02	±0.004	0.09	0.009
CBN	0.001 / 0.007	±0.0005	0.018	0.0018
THCV	0.002 / 0.012	±0.0006	0.013	0.0013
CBD	0.004 / 0.011	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
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
СВС	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			3.23 mg/g	0.323%

### Unit Mass: 105 grams per Unit / Serving Size: 3.5 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	326.550 mg/unit FAIL
Δ <sup>9</sup> -THC per Serving		10.885 mg/serving PASS
Total THC per Unit		326.550 mg/unit
Total THC per Serving		10.885 mg/serving
CBD per Unit		<loq< td=""></loq<>
CBD per Serving		<loq< td=""></loq<>
Total CBD per Unit		<loq< td=""></loq<>
Total CBD per Serving		<loq< td=""></loq<>
Sum of Cannabinoids per Unit		339.15 mg/unit
Sum of Cannabinoids per Serving		11.31 mg/serving
Total Cannabinoids per Unit		339.15 mg/unit
Total Cannabinoids per Serving		11.31 mg/serving