

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 03/11/2021

SAMPLE NAME: ERTH - Melatonin - 500mg

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: 210308P008

Date Collected: 03/08/2021 Date Received: 03/08/2021 Batch Size: Sample Size: 1.0 units Unit Mass: 30 milliliters per Unit Serving Size: 30 milliliters per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected Total CBD: 649.470 mg/unit Sum of Cannabinoids: 654.150 mg/unit Total Cannabinoids: 654.150 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 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + CBL + CBN Total Cannabinoids = (Δ9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + ∆8THC + CBL + CBN

Moisture: NT

Density: 1.0366 g/mL Viscosity: NT

SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: ⊘PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

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: 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)

W-H <3em LQC verified by: Jackson Waite-Himm Date: 03/11/2021 elwrigApproved by: Josh Wurzer, President Date: 03/11/2021

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

ERTH - MELATONIN - 500MG | DATE ISSUED 03/11/2021



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

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

TOTAL THC: Not Detected

Total THC (∆9THC+0.877*THCa)

TOTAL CBD: 649.470 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 654.150 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: 2.250 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 2.430 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/11/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004/0.011	±1.0370	21.649	2.0885
CBDV	0.002/0.012	±0.0042	0.081	0.0078
CBG	0.002/0.006	±0.0047	0.075	0.0072
Δ9ΤΗC	0.002/0.014	N/A	ND	ND
Δ8THC	0.01/0.02	N/A	ND	ND
THCa	0.001/0.005	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	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
CBN	0.001/0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			21.805 mg/mL	2.1035%

Unit Mass: 30 milliliters per Unit / Serving Size: 30 milliliters per Serving

Δ9THC per Unit	1120 per-package limit	ND	PASS
Δ9THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		649.470 mg/unit	
CBD per Serving	649.470 mg/serving		
Total CBD per Unit		649.470 mg/unit	
Total CBD per Serving	649.470 mg/serving		
Sum of Cannabinoids per Unit	654.150 mg/unit		
Sum of Cannabinoids per Serving	654.150 mg/serving		
Total Cannabinoids per Unit	654.150 mg/unit		
Total Cannabinoids per Serving	654.150 mg/serving		

MOISTURE TEST RESULT

DENSITY TEST RESULT

VISCOSITY TEST RESULT

Not Tested

1.0366 g/mL

Tested 03/11/2021

Method: QSP 7870 - Sample Preparation

VISCOSITI TEST RESO

Not Tested



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