

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/16/2024

SAMPLE NAME: Orozona Oils 500mg Full- Spectrum Hemp Extract in Cranberry Seed Oil

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 500-HEV-CSO-P-1Z

Sample ID: 240511Q006

DISTRIBUTOR / TESTED FOR

Business Name: Orozona Oils

License Number:

Address:

Date Collected: 05/11/2024 Date Received: 05/11/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 3.840 mg/unit

Total CBD: 94.920 mg/unit

Total Cannabinoids: 166.320 mg/unit

account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ^9 -THC + (THCa (0.877))

Total THC/CBD is calculated using the following formulas to take into

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 166.680 mg/unit 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*CBDVa) + Δ^8 -THC + CBL + CBN

Density: 0.9272 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Heavy Metals: PASS

Pesticides: PASS

Microbiology (PCR): PASS

Residual Solvents: PASS

Microbiology (Plating): ND

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

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

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

LQC verified by: Kenrick Sueksdorf Job Title: Laboratory Assistant Date: 05/16/2024

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 05/16/2024

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2024 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV9 2/22 CoA ID: 240511Q006-001 Summary Page



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

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

TOTAL THC: 3.840 mg/unit Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 94.920 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 166.320 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: 7.170 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 2.730 mg/unit
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 4.170 mg/unit
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 53.490 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/14/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1159	3.107	0.3107
CBDV	0.002/0.012	±0.0714	1.751	0.1751
CBG	0.002 / 0.006	±0.0116	0.239	0.0239
СВС	0.003 / 0.010	±0.0045	0.139	0.0139
Δ ⁹ -THC	0.002/0.014	±0.0070	0.128	0.0128
THCV	0.002/0.012	±0.0045	0.091	0.0091
CBDa	0.001 / 0.026	±0.0018	0.065	0.0065
CBDVa	0.001/0.018	±0.0003	0.036	0.0036
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCVa	0.002/0.019	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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNAE	SINOIDS		5.556 mg/g	0.5556%

Unit Mass: 30 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	3.840 mg/unit	PASS
Total THC per Unit		3.840 mg/unit	
CBD per Unit		93.210 mg/unit	
Total CBD per Unit		94.920 mg/unit	
Sum of Cannabinoids per Unit		166.680 mg/unit	
Total Cannabinoids per Unit		166.320 mg/unit	

DENSITY TEST RESULT

0.9272 g/mL

Tested 05/14/2024

Method: QSP 7870 - Sample

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Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

PESTICIDE TEST RESULTS - 05/13/2024 PASS

LOD/LOQ (µg/g)	ACTION LIMIT (μg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
0.03 / 0.10	0.3	N/A	ND	PASS
0.02 / 0.07	40	N/A	ND	PASS
0.01 / 0.04	5	N/A	ND	PASS
0.02 / 0.05	0.5	N/A	ND	PASS
0.03 / 0.09	10	N/A	ND	PASS
0.02 / 0.06	≥LOD	N/A	ND	PASS
0.11/0.32	1	N/A	ND	PASS
0.02 / 0.06	1.5	N/A	ND	PASS
0.02 / 0.07	2	N/A	ND	PASS
0.04 / 0.11	3	N/A	ND	PASS
0.03 / 0.09	5	N/A	ND	PASS
0.03 / 0.09	9	N/A	ND	PASS
0.04 / 0.12	20	N/A	ND	PASS
0.02 / 0.07	8	N/A	ND	PASS
0.02 / 0.07	20	N/A	ND	PASS
0.02 / 0.05	12	N/A	ND	PASS
0.02 / 0.07	2	N/A	ND	PASS
0.03 / 0.08	30	N/A	ND	PASS
	(µg/g) 0.03/0.10 0.02/0.07 0.01/0.04 0.02/0.05 0.03/0.09 0.02/0.06 0.11/0.32 0.02/0.07 0.04/0.11 0.03/0.09 0.04/0.12 0.02/0.07 0.02/0.07 0.02/0.07 0.02/0.07	(μg/g) (μg/g) 0.03 / 0.10 0.3 0.02 / 0.07 40 0.01 / 0.04 5 0.02 / 0.05 0.5 0.03 / 0.09 10 0.02 / 0.06 ≥ LOD 0.11 / 0.32 1 0.02 / 0.06 1.5 0.02 / 0.07 2 0.04 / 0.11 3 0.03 / 0.09 5 0.03 / 0.09 9 0.04 / 0.12 20 0.02 / 0.07 8 0.02 / 0.07 20 0.02 / 0.05 12 0.02 / 0.07 2	(μg/g) (μg/g) UNCERTAINTY (μg/g) $0.03/0.10$ 0.3 N/A $0.02/0.07$ 40 N/A $0.01/0.04$ 5 N/A $0.02/0.05$ 0.5 N/A $0.03/0.09$ 10 N/A $0.02/0.06$ ≥ LOD N/A $0.11/0.32$ 1 N/A $0.02/0.06$ 1.5 N/A $0.02/0.07$ 2 N/A $0.02/0.07$ 2 N/A $0.03/0.09$ 5 N/A $0.03/0.09$ 9 N/A $0.04/0.12$ 20 N/A $0.02/0.07$ 8 N/A $0.02/0.07$ 20 N/A $0.02/0.05$ 12 N/A $0.02/0.07$ 2 N/A	(μg/g) (μg/g) UNCERTAINTY (μg/g) (μg/g) 0.03 / 0.10 0.3 N/A ND 0.02 / 0.07 40 N/A ND 0.01 / 0.04 5 N/A ND 0.02 / 0.05 0.5 N/A ND 0.03 / 0.09 10 N/A ND 0.02 / 0.06 ≥ LOD N/A ND 0.11 / 0.32 1 N/A ND 0.02 / 0.06 1.5 N/A ND 0.02 / 0.07 2 N/A ND 0.04 / 0.11 3 N/A ND 0.03 / 0.09 5 N/A ND 0.03 / 0.09 9 N/A ND 0.04 / 0.12 20 N/A ND 0.02 / 0.07 8 N/A ND 0.02 / 0.07 20 N/A ND 0.02 / 0.05 12 N/A ND 0.02 / 0.07 2 N/A ND



Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

RESIDUAL SOLVENTS TEST RESULTS - 05/14/2024 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (μg/g)	RESULT
Propane	10/2 <mark>0</mark>	5000	N/A	ND	PASS
n-Butane	10/50	5000	N/A	ND	PASS
n-Pentane	20/50	5000	N/A	ND	PASS
n-Hexane	2/5	290	N/A	ND	PASS
n-Heptane	20/60	5000	N/A	ND	PASS
Benzene	0.03 / 0.09	1	N/A	ND	PASS
Toluene	7/21	890	N/A	ND	PASS
Total Xylenes	50 / 160	2170	N/A	ND	PASS
Methanol	50/200	3000	N/A	ND	PASS
Ethanol	20/50	5000	N/A	ND	PASS
2-Propanol (Isopropyl Alcohol)	10/40	5000	N/A	ND	PASS
Acetone	20/50	5000	N/A	ND	PASS
Ethyl Ether	20/50	5000	N/A	ND	PASS
Ethylene Oxide	0.3 / 0.8	1	N/A	ND	PASS
Ethyl Acetate	20/60	5000	N/A	<loq< th=""><th>PASS</th></loq<>	PASS
Chloroform	0.1 / 0.2	1	N/A	ND	PASS
Dichloromethane (Methylene Chloride)	0.3/0.9	1	N/A	ND	PASS

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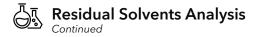


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RESIDUAL SOLVENTS TEST RESULTS - 05/14/2024 continued PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Trichloroethylene	0.1/0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05 / 0.1	1	N/A	ND	PASS
Acetonitrile	2/7	410	N/A	ND	PASS



Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

HEAVY METALS TEST RESULTS - 05/12/2024 **⊘ PASS**

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02 / 0.1	1.5	N/A	ND	PASS
Cadmium	0.02 / 0.05	0.5	N/A	ND	PASS
Lead	0.04 / 0.1	0.5	N/A	ND	PASS
Mercury	0.002 / 0.01	3	N/A	ND	PASS



Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

MICROBIOLOGY TEST RESULTS (PCR) - 05/16/2024 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS
Bile-Tolerant Gram-Negative Bacteria		ND	
Staphylococcus aureus		ND	

Analysis conducted by $3M^{\mathsf{TM}}$ Petrifilm and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M[™] Petrifilm[™]

MICROBIOLOGY TEST RESULTS (PLATING) - 05/16/2024 ND

COMPOUND	RESULT (cfu/g)
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND