



Professional Testing Labs, Inc

4918 Crater Lake Ave.
 Medford, OR 97504
 (541) 816-4166
 OLCC# 10156338460

Certificate of Analysis





Not for OLCC/OHA regulatory compliance
 For informational purposes only





Report Number: 220329rdb_9_220405

Report Date: 04/5/2022

Sample Type: Tincture	Client: Mission Lago	Date Recieved: 03/29/2022	Sampling Method: SOP 033
Metric Batch ID: N/A	Metric Source ID Last 4: N/A	Lab Sample ID: 220329rdb_9	Client Address: N/A
License: N/A	Testing Performed: PO	Comments and Descriptions: 1505.64mg of Total CBD Per Vial	

Oregon Orange: Full Spectrum Hemp Extract

	5.02%			
	Total CBDs			
Moisture Content	Water Activity			
	Not Tested			Not Tested

Pesticides	Residual Solvents	Mycotoxins	Cannabinoid Ratios
			
Not Tested	Not Tested	Not Tested	Cannabinoids: 5.05% Total THC: 0.00% Total CBD: 5.02% Total Minors: 0.03%

Total THC and Total CBD are calculated in accordance with Oregon reporting requirement (OAR 333-064-0100). For cannabinoid analysis, only CBDA, CBD, THC, and THCA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are corrected for dry weight. Oregon water activity action level is 0.65aw and moisture content action level is 15%. Pesticide limits determined by OAR 333-007-0400: Table 3. Residual Solvent limits determined by OAR 333-007-0410: Table 4. This report shall not be reproduced, unless in its entirety, without approval from Professional Testing Labs, Inc. Test results relate only to the sample material analyzed.

Approved by/date:


 Elijah Ballantyne
 Technical Director
 04/5/2022



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Oregon Orange: Full Spectrum Hemp Extract 1500mg

Sample Type: Tincture	Client: Mission Lago	Lab Sample ID: 220329rdb_9	Grower License #: N/A
Date Received: 03/29/2022	Harvest Date #: N/A	Sampling Method: SOP 033	Testing Performed: PO
Metric Batch ID: N/A	Address: N/A	Comments and Description: 1505.64mg of Total CBD Per Vial	

Cannabinoid Analysis

Date: 04/4/2022	Batch: PO220329rdb	Analyst(s): JT, JT	Method: SOP 041
Analyte	% Dry Weight	LOQ (%)	Notes
CBDA	<LOQ	0.030	
CBD	5.018	0.030	
THC	<LOQ	0.030	
THCA	<LOQ	0.030	
CBDV	0.029	0.030	
CBGA	<LOQ	0.030	
CBG	<LOQ	0.030	
THCV	<LOQ	0.030	
CBN	<LOQ	0.030	
Δ8-THC	<LOQ	0.030	
Δ10-THC	<LOQ	0.030	
CBC	<LOQ	0.030	
CBCA	<LOQ	0.030	
Total CBD	5.018	(CBDA*0.877)+CBD= Total CBD	
Total THC	0.000	(THCA*0.877)+THC= Total THC	
Total Minors	0.029	SUM% of Minor Cannabinoids	
Total Cannabinoids	5.047	Sum % Cannabinoids = Total Cannabinoids	



Moisture Content - Not Tested

Date:	Date:
Analyst:	Method: SOP 047

Moisture Content (%): No Test

Water Activity - Not Tested

Date:	Date:
Analyst:	Method: SOP 043

Water Activity (aw): No Test

LOQ = Limit of Quantitation, ND = Not Detected NT = Not Tested. Total THC and Total CBD are calculated in accordance with Oregon reporting requirement (OAR 333-064-0100). For cannabinoid analysis, only CBDA, CBD, THC, and THCA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are corrected for dry weight. Oregon water activity action level is 0.65aw and moisture content action level is 15%. Shown values have been rounded to 3 decimal digits, whereas calculations are performed with all available digits.

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Cannabinoid Analysis - Blank (220329rdb_BMX) - Pass

Date: 04/4/2022		Batch: PO220329rdb		Prep Analyst: JT	Data Analyst: JT	SOP: 041
Analyte	% Dry Weight	LOQ (%)	Recovery Limits	Notes		
CBDA	<LOQ	0.05	<LOQ			
CBD	<LOQ	0.05	<LOQ			
THC	<LOQ	0.05	<LOQ			
THCA	<LOQ	0.05	<LOQ			

Cannabinoid Analysis - LCS (220329rdb_LCS) - Pass

Date: 04/4/2022		Batch: PO220329rdb		Prep Analyst: JT	Data Analyst: JT	SOP: 041
Analyte	% Recovery	LOQ (%)	Recovery Limits	Notes		
CBDA	114.0	0.05	80-120%			
CBD	110.0	0.05	80-120%			
THC	118.4	0.05	80-120%			
THCA	112.4	0.05	80-120%			

LOQ = Limit of Quantitation, ND = Not Detected NT = Not Tested. Total THC and Total CBD are calculated in accordance with Oregon reporting requirement (OAR 333-064-0100). For cannabinoid analysis, only CBDA, CBD, THC, and THCA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are corrected for dry weight. Oregon water activity action level is 0.65aw and moisture content action level is 15%.

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Notes: NA

END OF REPORT

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Elijah Ballantyne
Technical Director

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