



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_10_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_10	Client Address: N/A
License: N/A	Testing Performed: PO	Comments and Descriptions: 2721.84mg of Total CBD Per Vial	

Oregon Orange: Full Spectrum Hemp Extract

	9.07%		
	Total CBDs		
Moisture Content	Water Activity		
 Not Tested	 Not Tested		

Pesticides	Residual Solvents	Mycotoxins	Cannabinoid Ratios								
 Not Tested	 Not Tested	 Not Tested	 <table border="1"> <tr> <td>Cannabinoids:</td> <td>9.12%</td> </tr> <tr> <td>Total THC:</td> <td>0.00%</td> </tr> <tr> <td>Total CBD:</td> <td>9.07%</td> </tr> <tr> <td>Total Minors:</td> <td>0.04%</td> </tr> </table>	Cannabinoids:	9.12%	Total THC:	0.00%	Total CBD:	9.07%	Total Minors:	0.04%
Cannabinoids:	9.12%										
Total THC:	0.00%										
Total CBD:	9.07%										
Total Minors:	0.04%										

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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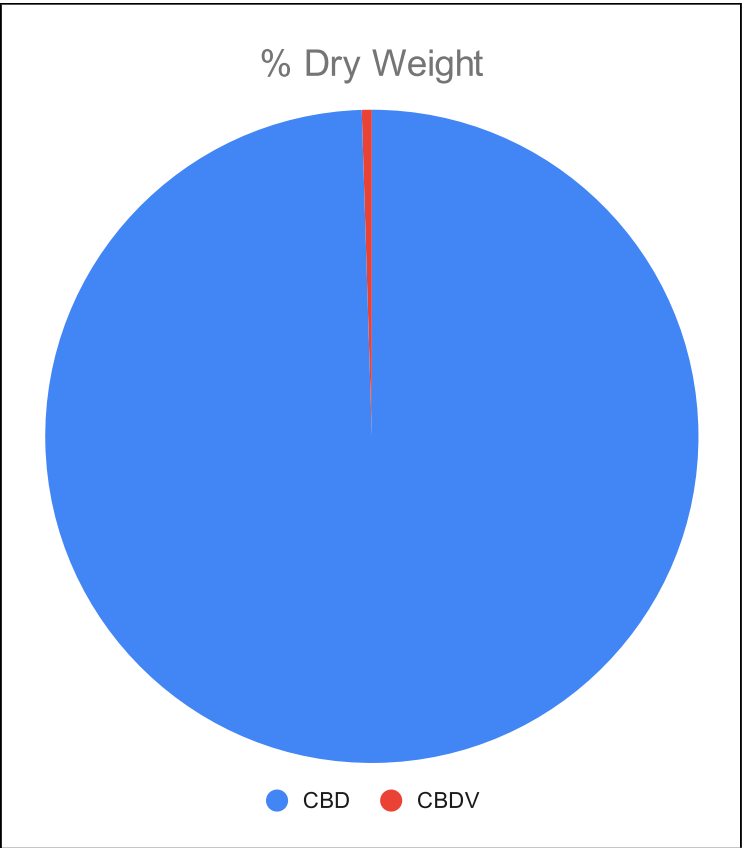
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Oregon Orange: Full Spectrum Hemp Extract 3000mg

Sample Type: Tincture	Client: Mission Lago	Lab Sample ID: 220329rdb_10	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: 2721.84mg 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	0.045	
CBD	9.072	0.045	
THC	<LOQ	0.045	
THCA	<LOQ	0.045	
CBDV	0.044	0.045	
CBGA	<LOQ	0.045	
CBG	<LOQ	0.045	
THCV	<LOQ	0.045	
CBN	<LOQ	0.045	
Δ8-THC	<LOQ	0.045	
Δ10-THC	<LOQ	0.045	
CBC	<LOQ	0.045	
CBCA	<LOQ	0.045	
Total CBD	9.072	(CBDA*0.877)+CBD= Total CBD	
Total THC	0.000	(THCA*0.877)+THC= Total THC	
Total Minors	0.044	SUM% of Minor Cannabinoids	
Total Cannabinoids	9.116	Sum % Cannabinoids = Total Cannabinoids	



Moisture Content - Not Tested

Water Activity - Not Tested

Date:	Method: SOP 047
Analyst:	

Date:	Method: SOP 043
Analyst:	

Moisture Content (%): No Test

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. 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.

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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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