

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_1_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_1		
License: N/A	Testing Performed: PO	Comments and Descriptions: 1608.38mg of Total CBD Per Vial		

Full Spectrum Hemp Extract 1500mg 5.36% **Total CBDs Water Activity Moisture Content** Not Not Tested **Tested Pesticides Residual Solvents Mycotoxins Cannabinoid Ratios** Cannabinoids: 5.68% Total THC: Not Not Not 0.12% **Tested Tested Tested** Total CBD: 5.36% **Total Minors:** 0.20%

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.

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Approved by/date:

Elijah Ballantyne **Technical Director** 04/5/2022



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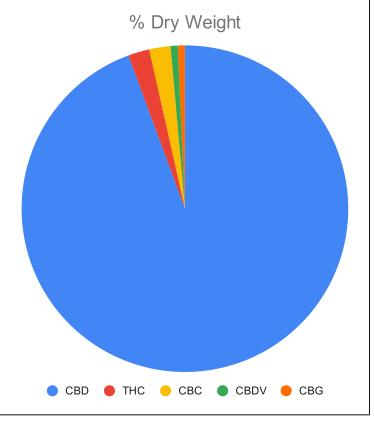
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Full Spectrum Hemp Extract 1500mg				
Sample Type: Tincture	Client: Mission Lago	Lab Sample ID: 220329rdb_1	Grower License #: N/A	
Date Recieved: 03/29/2022	Harvest Date #: N/A	Sampling Method: SOP 033	Testing Performed: PO	
Metric Batch ID: N/A	Address: N/A	Comments and Description: 1608.	38mg of Total CBD Per Vial	

Cannabinoid Analysis					
Date: 04/4/2022	Batch: PO220329rdl	Analyst(s): JT,JT	Method: SOP 041		
Analyte	% Dry Weight	LOQ (%)	Notes		
CBDA	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
CBD	5.361	0.030			
THC	0.120	0.030			
THCA	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
CBDV	0.040	0.030			
CBGA	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
CBG	0.040	0.030			
THCV	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
CBN	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
Δ8-ΤΗС	<loq< td=""><td colspan="2">0.030</td></loq<>	0.030			
Δ10-ΤΗС	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
CBC	0.120	0.030			
CBCA	<loq< td=""><td>0.030</td><td></td></loq<>	0.030			
Total CBD	5.361	(CBDA*o.877)+CBD= Total CBD			
Total THC	0.120	(THCA*0.877)+THC= Total THC			
Total Minors	0.200	SUM% of Minor Cannabinoids			
Total Cannabinoids	5.681	Sum % Cannabinoids = Total Cannabinoids			



Moisture Content - Not Tested		Water Activity - Not Tested		
Date:		Date:		
Analyst:	Method: SOP 047	Analyst:	Method: SOP 043	
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.

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Cannabinoid Analysis - Blank (220329rdb_BMX) - Pass						
Date: 04/4/2022		Batch: PO220329rdl	b	Prep Analyst: JT	Data Analyst: JT	SOP: 041
Analyte	% Dry Weight	LOQ (%)	Recovery Limits	Notes		
CBDA	<loq< td=""><td>0.05</td><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	0.05	<loq< td=""><td></td><td></td><td></td></loq<>			
CBD	<loq< td=""><td>0.05</td><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	0.05	<loq< td=""><td></td><td></td><td></td></loq<>			
THC	<loq< td=""><td>0.05</td><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	0.05	<loq< td=""><td></td><td></td><td></td></loq<>			
THCA	<loq< td=""><td>0.05</td><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	0.05	<loq< td=""><td></td><td></td><td></td></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%			

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Notes: NA

END OF REPORT

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