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: N/A_220404
Report Date: 04/4/2022

Sample Type: MJ Flower	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: 220329rda_2	Client Address: N/A
License: N/A	Testing Performed: PO MC	Comments and Descriptions:	

Potency

16.30%

Total CBDs

Moisture Content

8.81%

PASS

Water Activity

Not Tested

Sour Lifter

Pesticides

Not Tested

Residual Solvents

Not Tested

Mycotoxins

Not Tested

Cannabinoid Ratios

Cannabinoids: 20.48%
Total THC: 0.56%
Total CBD: 16.30%
Total Minors: 1.40%

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
04/4/2022

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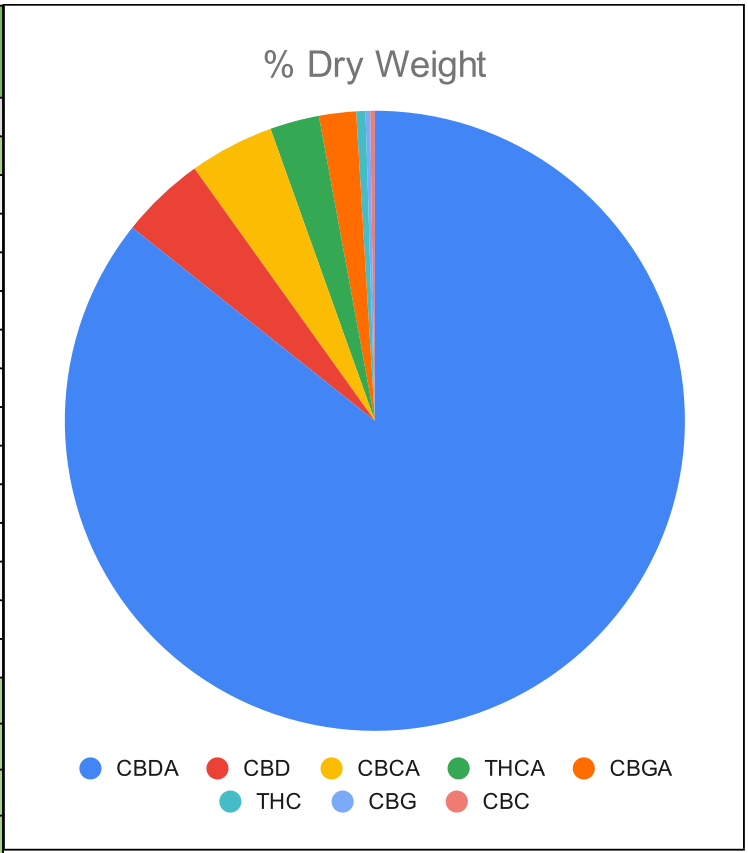
Sour Lifter

Sample Type: MJ Flower	Client: Mission Lago	Lab Sample ID: 220329rda_2	Grower License #: N/A
Date Recieved: 03/29/2022	Harvest Date #: N/A	Sampling Method: SOP 033	Testing Performed: PO MC
Metric Batch ID: N/A	Address: N/A	Comments and Description:	

Cannabinoid Analysis

Date: 04/3/2022	*Batch: PO*	*Analyst(s): JT,JT*	*Method: SOP 041*
Analyte	% Dry Weight	LOQ (%)	Notes
CBDA	17.551	0.045	
CBD	0.904	0.045	
THC	0.098	0.045	
THCA	0.526	0.045	
CBDV	<LOQ	0.045	
CBGA	0.394	0.045	
CBG	0.049	0.045	
THCV	<LOQ	0.045	
CBN	<LOQ	0.045	
Δ8-THC	<LOQ	0.045	
Δ10-THC	<LOQ	0.045	
CBC	0.049	0.045	
CBCA	0.904	0.045	
Total CBD	**16.296**	(CBDA*0.877)+CBD= Total CBD	
Total THC	**0.559**	(THCA*0.877)+THC= Total THC	
Total Minors	**1.396**	SUM% of Minor Cannabinoids	
Total Cannabinoids	**20.475**	Sum % Cannabinoids = Total Cannabinoids	



Moisture Content - PASS

Date: 04/4/2022

Analyst: JT | *Method: SOP 047*

Moisture Content (%): 8.814

Water Activity - Not Tested

Date: N/A

Analyst: N/A | *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 (220329rda_BMX) - Pass

Date: 04/3/2022		*Batch: PO*		*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 (220329rda_LCS) - Pass

Date: 04/3/2022		*Batch: PO*		*Prep Analyst: JT*	*Data Analyst: JT*	*SOP: 041*
Analyte	% Recovery	LOQ (%)	Recovery Limits	Notes		
CBDA	102.8	0.05	80-120%			
CBD	99.6	0.05	80-120%			
THC	106.4	0.05	80-120%			
THCA	102.4	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

Approved by/date:

Elijah Ballantyne
Technical Director
04/4/2022