



**Professional Testing Labs, Inc**

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

**Certificate of Analysis**





**ODA Post-Harvest Test**





Report Number: [REDACTED]

Report Date: 10/21/2022


Sample Type: MJ Flower	Client: [REDACTED]	Date Recieved: 10/17/2022	Sampling Method: SOP 033
Lab Sample ID: [REDACTED]	Testing Performed: PO PE WA MC MY	Comments and Descriptions: ODA License # AG-[REDACTED]	

<b>Potency</b>	<b>Sour Brulee</b>
----------------	--------------------

	15.46%	
	Total CBDs	
<b>Moisture Content</b>	<b>Water Activity</b>	
 <b>PASS</b>	 <b>PASS</b>	

<b>Pesticides</b>	<b>Residual Solvents</b>	<b>Mycotoxins</b>	<b>Cannabinoid Ratios</b>
 <b>Pass</b>	 <b>Not Tested</b>	 <b>Pass</b>	
			Cannabinoids: 18.19%
			Total THC: 0.28%
			Total CBD: 15.46%
			Total Minors: 0.32%

Total THC and Total CBD are calculated in accordance with Oregon reporting requirement (OAR 333-064-0100). For cannabinoid analysis, only CBDA, CBD, THC, THCA, and Δ8-THC 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  
 10/21/2022



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ODA Post-Harvest Test

Report Number: [Redacted]

Report Date: 10/21/2022

Sour Brulee

Sample Type: MJ Flower Client: [Redacted] Lab Sample ID: [Redacted] Sampling Method: SOP 033

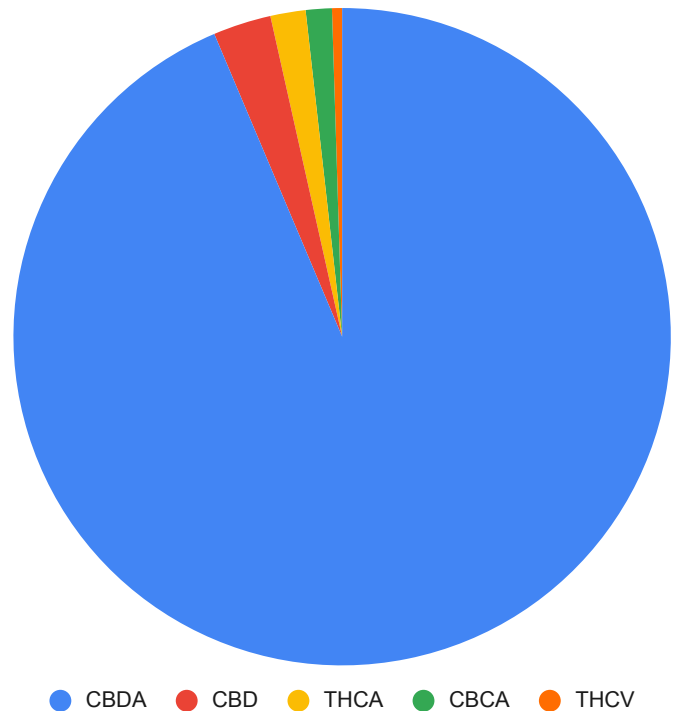
Date Received: 10/17/2022 Testing Performed: PO PE WA MC MY Comments and Description:

Cannabinoid Analysis

Date: 10/20/2022 Batch: PO2219019rc Analyst(s): JT,AE Method: SOP 041

Table with 4 columns: Analyte, % Dry Weight, LOQ (%), Notes. Rows include CBDA, CBD, THC, THCA, CBDV, CBGA, CBG, THCV, CBN, Δ8-THC, Δ10-THC, CBC, CBCA, Total CBD, Total THC, Total Minors, Total Cannabinoids.

% Dry Weight



Moisture Content - PASS

Water Activity - PASS

Date: 10/21/2022

Date: NT

Analyst: AE

Method: SOP 047

Analyst: NT

Method: SOP 043

Moisture Content (%): 6.916

Water Activity (aw): 0.394

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, THCA, and Δ8-THC are ORELAP accredited analytes.

Approved by/date:

[Handwritten signature]

Elijah Ballantyne
Technical Director

10/21/2022

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Report Number: XXXXXXXXXX

Report Date: 10/21/2022

**Cannabinoid Analysis - Blank (221019rdabab\_BMX) - Pass**

Date: 10/20/2022		Batch: PO2219019rdabab		Prep Analyst: JT	Data Analyst: AE	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			
Δ8 THC	<LOQ	0.05	<LOQ			

**Cannabinoid Analysis - LCS (221019rdabab\_LCS) - Pass**

Date: 10/20/2022		Batch: PO2219019rdabab		Prep Analyst: JT	Data Analyst: AE	SOP: 041
Analyte	% Recovery	LOQ (%)	Recovery Limits	Notes		
CBDA	102.936	0.05	90-110%			
CBD	90.176	0.05	90-110%			
THC	101.596	0.05	90-110%			
THCA	101.936	0.05	90-110%			
Δ8 THC	93.068	0.05	90-110%			

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, THCA, and Δ8-THC are ORELAP accredited analytes. Cannabinoid values reported for plant matter are corrected for dry weight.  
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ODA Post-Harvest Test

Report Number: XXXXXXXXXX


Report Date: 10/21/2022

## Pesticide Analysis - (221017rda\_1) - Pass

Date: 10/20/2022		Batch: PE221019rdabab		Prep Analyst: AE		Data Analyst: AE		SOP: 049	
Analyte	Result (ppm)	Action Level	LOQ (ppm)	Analyte	Result (ppm)	Action Level	LOQ (ppm)		
Abamectin	<LOQ	0.5	0.25	Imazalil	<LOQ	0.2	0.1		
Acephate	<LOQ	0.4	0.2	Imidacloprid	<LOQ	0.4	0.2		
Acequinocyl	<LOQ	2.0	1.0	Kresoxim-Methyl	<LOQ	0.4	0.2		
Acetamiprid	<LOQ	0.2	0.1	MGK-264	<LOQ	0.2	0.1		
Aldicarb	<LOQ	0.4	0.2	Malathion	<LOQ	0.2	0.1		
Azoxystrobin	<LOQ	0.2	0.1	Metalaxyl	<LOQ	0.2	0.1		
Bifenazate	<LOQ	0.2	0.1	Methiocarb	<LOQ	0.4	0.2		
Bifenthrin	<LOQ	0.2	0.1	Methomyl	<LOQ	0.2	0.1		
Boscalid	<LOQ	0.4	0.2	Methyl Parathion	<LOQ	0.2	0.1		
Carbaryl	<LOQ	0.2	0.1	Myclobutanil	<LOQ	0.2	0.1		
Carbofuran	<LOQ	0.2	0.1	Naled	<LOQ	0.5	0.25		
Chlorantraniliprole	<LOQ	0.2	0.1	Oxamyl	<LOQ	1.0	0.5		
Chlorfenapyr	<LOQ	1.0	0.5	Paclobutrazol	<LOQ	0.4	0.2		
Chlorpyrifos	<LOQ	0.2	0.1	Permethrins <sup>1</sup>	<LOQ	0.2	0.1		
Clofentezine	<LOQ	0.2	0.1	Phosmet	<LOQ	0.2	0.1		
Cyfluthrin	<LOQ	1.0	0.5	Piperonyl Butoxide	<LOQ	2.0	1.0		
Cypermethrin	<LOQ	1.0	0.5	Prallethrin	<LOQ	0.2	0.1		
Daminozide	<LOQ	1.0	0.5	Propiconazole	<LOQ	0.4	0.2		
Diazinon	<LOQ	1.0	0.5	Propoxur	<LOQ	0.2	0.1		
Dichlorvos	<LOQ	0.2	0.1	Pyrethrins <sup>2</sup>	<LOQ	1.0	0.5		
Dimethoate	<LOQ	0.2	0.1	Pyridaben	<LOQ	0.2	0.1		
Ethoprophos	<LOQ	0.2	0.1	Spinosad <sup>3</sup>	<LOQ	0.2	0.1		
Etofenprox	<LOQ	0.4	0.2	Spiromesifen	<LOQ	0.2	0.1		
Etoxazole	<LOQ	0.2	0.1	Spirotetramat	<LOQ	0.2	0.1		
Fenoxycarb	<LOQ	0.2	0.1	Spiroxamine	<LOQ	0.4	0.2		
Fenpyroximate	<LOQ	0.4	0.2	Tebuconazole	<LOQ	0.4	0.2		
Fipronil	<LOQ	0.4	0.2	Thiacloprid	<LOQ	0.2	0.1		
Fonicamid	<LOQ	1.0	0.5	Thiamethoxam	<LOQ	0.2	0.1		
Fludioxonil	<LOQ	0.4	0.2	Trifloxystrobin	<LOQ	0.2	0.1		
Hexythiazox	<LOQ	1.0	0.5						

<sup>1</sup> Permethrins are measured as the cumulative residues of cis and trans isomers.<sup>2</sup> Pyrethrins are measured as the cumulative residues of pyrethrin 1, cinerin 1, and jamaolin 1.<sup>3</sup> Spinosad is calculated as a sum of isomers Spinosad A and Spinosad D.

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 Technical Director

10/21/2022


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Report Number: XXXXXXXXXX


Report Date: 10/21/2022

## Pesticide Analysis - Blank (221019rdabab\_MBX) - Pass

Date: 10/20/2022				Batch: PE221019rdabab				Prep Analyst: AE				Data Analyst: AE				SOP: 049			
Analyte				Result (ppm)				Recovery Limits (%)				LOQ (ppm)							
Abamectin	<LOQ	<LOQ	0.25	Imazalil	<LOQ	<LOQ	0.1												
Acephate	<LOQ	<LOQ	0.2	Imidacloprid	<LOQ	<LOQ	0.2												
Acequinocyl	<LOQ	<LOQ	1.0	Kresoxim-methyl	<LOQ	<LOQ	0.2												
Acetamiprid	<LOQ	<LOQ	0.1	MGK-264	<LOQ	<LOQ	0.1												
Aldicarb	<LOQ	<LOQ	0.2	Malathion	<LOQ	<LOQ	0.1												
Azoxystrobin	<LOQ	<LOQ	0.1	Metalaxyl	<LOQ	<LOQ	0.1												
Bifenazate	<LOQ	<LOQ	0.1	Methiocarb	<LOQ	<LOQ	0.2												
Bifenthrin	<LOQ	<LOQ	0.1	Methomyl	<LOQ	<LOQ	0.1												
Boscalid	<LOQ	<LOQ	0.2	Methyl Parathion	<LOQ	<LOQ	0.1												
Carbaryl	<LOQ	<LOQ	0.1	Myclobutanil	<LOQ	<LOQ	0.1												
Carbofuran	<LOQ	<LOQ	0.1	Naled	<LOQ	<LOQ	0.25												
Chlorantraniliprole	<LOQ	<LOQ	0.1	Oxamyl	<LOQ	<LOQ	0.5												
Chlorfenapyr	<LOQ	<LOQ	0.1	Paclobutrazol	<LOQ	<LOQ	0.2												
Chlorpyrifos	<LOQ	<LOQ	0.5	Permethrins <sup>1</sup>	<LOQ	<LOQ	0.1												
Clofentezine	<LOQ	<LOQ	0.1	Phosmet	<LOQ	<LOQ	0.1												
Cyfluthrin	<LOQ	<LOQ	0.5	Piperonyl butoxide	<LOQ	<LOQ	1.0												
Cypermethrin	<LOQ	<LOQ	0.5	Prallethrin	<LOQ	<LOQ	0.1												
Daminozide	<LOQ	<LOQ	0.5	Propiconazole	<LOQ	<LOQ	0.2												
Diazinon	<LOQ	<LOQ	0.5	Propoxur	<LOQ	<LOQ	0.1												
Dichlorvos	<LOQ	<LOQ	0.1	Pyrethrins <sup>2</sup>	<LOQ	<LOQ	0.5												
Dimethoate	<LOQ	<LOQ	0.1	Pyridaben	<LOQ	<LOQ	0.1												
Ethoprophos	<LOQ	<LOQ	0.1	Spinosad <sup>3</sup>	<LOQ	<LOQ	0.1												
Etofenprox	<LOQ	<LOQ	0.2	Spiromesifen	<LOQ	<LOQ	0.1												
Etoxazole	<LOQ	<LOQ	0.1	Spirotetramat	<LOQ	<LOQ	0.1												
Fenoxycarb	<LOQ	<LOQ	0.1	Spiroxamine	<LOQ	<LOQ	0.2												
Fenpyroximate	<LOQ	<LOQ	0.2	Tebuconazole	<LOQ	<LOQ	0.2												
Fipronil	<LOQ	<LOQ	0.2	Thiacloprid	<LOQ	<LOQ	0.1												
Fonicamid	<LOQ	<LOQ	0.5	Thiamethoxam	<LOQ	<LOQ	0.1												
Fludioxonil	<LOQ	<LOQ	0.2	Trifloxystrobin	<LOQ	<LOQ	0.1												
Hexythiazox	<LOQ	<LOQ	0.5																

<sup>1</sup> Permethrins are measured as the cumulative residues of cis and trans isomers.<sup>2</sup> Pyrethrins are measured as the cumulative residues of pyrethrin 1, cinerin 1, and jamaolin 1.<sup>3</sup> Spinosad is calculated as a sum of isomers Spinosad A and Spinosad D.

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## Pesticide Analysis - (221019rdabab\_MYPELCS) - Pass

Date: 10/20/2022		PE Batch: 221019rdabab		Prep Analyst: AE	Data Analyst: AE	SOP: 049	
Analyte	Recovery (%)	Recovery Limits (%)	LOQ (ppm)	Analyte	Recovery (%)	Recovery Limits	LOQ (ppm)
Abamectin	NR	50-130	0.25	Imazalil	103.71	50-130	0.1
Acephate	NR	50-130	0.2	Imidacloprid	NR	50-130	0.2
Acequinocyl	NR	50-130	1.0	Kresoxim-methyl	NR	50-130	0.2
Acetamiprid	NR	50-130	0.1	MGK-264	93.48	50-130	0.1
Aldicarb	NR	50-130	0.2	Malathion	NR	50-130	0.1
Azoxystrobin	NR	50-130	0.1	Metalaxyl	NR	50-130	0.1
Bifenazate	NR	50-130	0.1	Methiocarb	84.67	50-130	0.2
Bifenthrin	NR	50-130	0.1	Methomyl	87.38	50-130	0.1
Boscalid	84.0	50-130	0.2	Methyl Parathion	NR	50-130	0.1
Carbaryl	97.26	50-130	0.1	Myclobutanil	95.81	50-130	0.1
Carbofuran	NR	50-130	0.1	Naled	NR	50-130	0.25
Chlorantraniliprole	105.58	50-130	0.1	Oxamyl	82.58	50-130	0.5
Chlorfenapyr	NR	50-130	0.1	Paclobutrazol	94.34	50-130	0.2
Chlorpyrifos	NR	50-130	0.5	Permethrins <sup>1</sup>	NR	50-130	0.1
Clofentezine	104.53	50-130	0.1	Phosmet	NR	50-130	0.1
Cyfluthrin	NR	50-130	0.5	Piperonyl butoxide	83.26	50-130	1.0
Cypermethrin	NR	50-130	0.5	Prallethrin	NR	50-130	0.1
Daminozide	NR	50-130	0.5	Propiconazole	NR	50-130	0.2
Diazinon	103.01	50-130	0.5	Propoxur	96.12	50-130	0.1
Dichlorvos	NR	50-130	0.1	Pyrethrins <sup>2</sup>	NR	50-130	0.5
Dimethoate	NR	50-130	0.1	Pyridaben	NR	50-130	0.1
Ethoprophos	NR	50-130	0.1	Spinosad <sup>3</sup>	NR	50-130	0.1
Etofenprox	NR	50-130	0.2	Spiromesifen	NR	50-130	0.1
Etoxazole	NR	50-130	0.1	Spirotetramat	NR	50-130	0.1
Fenoxycarb	NR	50-130	0.1	Spiroxamine	NR	50-130	0.2
Fenpyroximate	NR	50-130	0.2	Tebuconazole	100.01	50-130	0.2
Fipronil	NR	50-130	0.2	Thiacloprid	NR	50-130	0.1
Flonicamid	NR	50-130	0.5	Thiamethoxam	NR	50-130	0.1
Fludioxonil	116.33	50-130	0.2	Trifloxystrobin	NR	50-130	0.1
Hexythiazox	NR	50-130	0.5				

Approved by/date:

<sup>1</sup> Permethrins are measured as the cumulative residues of cis and trans isomers.

<sup>2</sup> Pyrethrins are measured as the cumulative residues of pyrethrin 1, cinerin 1, and jamaolin 1.

<sup>3</sup> Spinosad is calculated as a sum of isomers Spinosad A and Spinosad D.

16 analytes tracked inLCS per TNI 2016. NR = No Report

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**ODA Post-Harvest Test**
Report Number: XXXXXXXXXX

Report Date: 10/21/2022

**Mycotoxin Analysis - (221017rda\_1) - Pass**

Date: 10/20/2022		Batch: MY221019rdabab		Prep Analyst: AE	Data Analyst: AE	SOP: 056
Analyte	Result (ppb)	LOQ (ppb)	Action Level	Notes		
Aflatoxin B1	<LOQ	10	Cumulative			
Aflatoxin B2	<LOQ	10	Cumulative			
Aflatoxin G1	<LOQ	10	Cumulative			
Aflatoxin G2	<LOQ	10	Cumulative			
Total Aflatoxins	<LOQ	10	20			
Ochratoxin	<LOQ	10	20			

**Mycotoxin Analysis - Blank (221019rdabab\_BMX) - Pass**

Analyte	Result (ppb)	LOQ (ppb)	Action Level	Notes	
Aflatoxin B1	<LOQ	10	<LOQ		
Aflatoxin B2	<LOQ	10	<LOQ		
Aflatoxin G1	<LOQ	10	<LOQ		
Aflatoxin G2	<LOQ	10	<LOQ		
Total Aflatoxins	<LOQ	10	<LOQ		
Ochratoxin	<LOQ	10	<LOQ		

**Mycotoxin Analysis - LCS (221019rdabab\_LCS) - Pass**

Analyte	Recovery (%)	LOQ (ppb)	Recovery Limits	Notes	
Aflatoxin B1	64.384	10	60-120%		
Aflatoxin B2	70.45	10	60-120%		
Aflatoxin G1	72.652	10	60-120%		
Aflatoxin G2	73.092	10	60-120%		
Ochratoxin	62.133	10	60-120%		

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). Aflatoxins are measured as the cumulative sum of B1, B2, G1, and G2 isomers. 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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Report Date: 10/21/2022

Notes: NA

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**END OF REPORT**

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Technical Director  
10/21/2022