



**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: 230623rda\_7\_230706





Report Date: 07/6/2023

Sample Type: Concentrate	Client: Highmellow	Date Recieved: 06/23/2023	Sampling Method: SOP 033
Lab Sample ID: 230623rda_7	Testing Performed: PO	Comments and Descriptions:	


<b>Potency</b>	<b>Shadow Blend Diamond Dabs</b>
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	95.16%
	Total CBDs

<b>Moisture Content</b>	<b>Water Activity</b>
 Not Tested	 Not Tested

<b>Pesticides</b>	<b>Residual Solvents</b>	<b>Mycotoxins</b>	<b>Cannabinoid Ratios</b>								
 Not Tested	 Not Tested	 Not Tested	 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>Cannabinoids:</td><td>96.28%</td></tr> <tr><td>Total THC:</td><td>&lt;LOQ%</td></tr> <tr><td>Total CBD:</td><td>95.16%</td></tr> <tr><td>Total Minors:</td><td>1.12%</td></tr> </table>	Cannabinoids:	96.28%	Total THC:	<LOQ%	Total CBD:	95.16%	Total Minors:	1.12%
Cannabinoids:	96.28%										
Total THC:	<LOQ%										
Total CBD:	95.16%										
Total Minors:	1.12%										

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  
 07/6/2023



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Report Number: 230623rda\_8\_230706

Report Date: 07/6/2023

Shadow Blend Diamond Dabs			
Sample Type: Concentrate	Client: Highmellow	Lab Sample ID: 230623rda_8	Sampling Method: SOP 033
Date Received: 06/23/2023	Testing Performed: PO	Comments and Description:	

Cannabinoid Analysis			
Date: 12/30/1899	Batch: PO	Analyst(s):	Method: SOP 041
Analyte	% Dry Weight	LOQ (%)	Notes
CBDA	<LOQ	0.292	
CBD	<LOQ	0.292	
THC	<LOQ	0.292	
THCA	<LOQ	0.292	
CBDV	<LOQ	0.292	
CBGA	<LOQ	0.292	
CBG	95.356	0.292	
THCV	<LOQ	0.292	
CBN	<LOQ	0.292	
Δ8-THC	<LOQ	0.292	
Δ10-THC	<LOQ	0.292	
CBC	0.499	0.292	
CBCA	<LOQ	0.292	
<b>Total CBD</b>	<b>&lt;LOQ</b>	(CBDA*0.877)+CBD= Total CBD	
<b>Total THC</b>	<b>&lt;LOQ</b>	(THCA*0.877)+THC= Total THC	
<b>Total Minors</b>	<b>95.855</b>	SUM% of Minor Cannabinoids	
<b>Total Cannabinoids</b>	<b>95.855</b>	Sum % Cannabinoids = Total Cannabinoids	



Moisture Content - Not Tested		Water Activity - Not Tested	
Date: NT	Method: SOP 047	Date: NT	Method: SOP 043
Analyst: NT		Analyst: NT	
<b>Moisture Content (%): No Test</b>		<b>Water Activity (aw): No Test</b>	

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. 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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Report Number: 230623rda\_8\_230706

Report Date: 07/6/2023

**Cannabinoid Analysis - Blank (230623rda\_BMX) - Pass**

Date: 12/30/1899		Batch: PO		Prep Analyst:	Data Analyst:	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 (230623rda\_LCS) - Pass**

Date: 12/30/1899		Batch: PO		Prep Analyst:	Data Analyst:	SOP: 041
Analyte	% Recovery	LOQ (%)	Recovery Limits	Notes		
CBDA	92.74	0.05	80-120%			
CBD	108.184	0.05	80-120%			
THC	100.006	0.05	80-120%			
THCA	100.0	0.05	80-120%			
Δ8 THC	100.019	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, THCA, and Δ8-THC are ORELAP accredited analytes. Cannabinoid values reported for plant matter are corrected for dry weight. 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 Number: 230623rda\_8\_230706  
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Notes: NA

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**END OF REPORT**

Approved by/date:

  
Elijah Ballantyne  
Technical Director  
07/6/2023