



## Potency Results

Sample Name: *CBG Flower*  
 Client: Farm 127  
 Client Batch ID:

Pinnacle-Analytics.com  
 3549 Lear Way, Suite 101  
 Medford OR 97504  
 P:(541)300-8217

**Sample ID:** rC-H-370-D1392

Date Sampled: 9/11/2023  
 Date Reported: 9/12/2023  
 Client License:  
 For R&D Purposes Only

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0630322+1 H3 4-20-2022 #1.lcm

**Sampling Method:** N/A

**Reference Method:** JCB 2009: HPLC/DAD

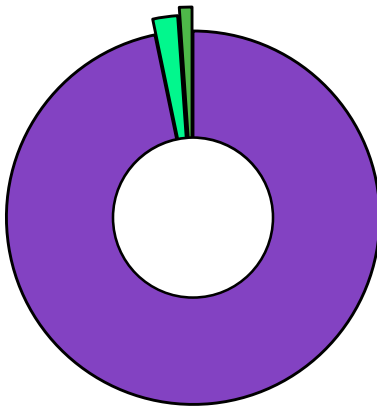
**Analysis Batch:** 9-12-2023 H3 48, 101, 109, 185, 205, 276, 370, 382 Flowe

<b>Total THC</b> (THCA*0.877+d9-THC)	0.168%
<b>Total CBD</b> (CBDA*0.877+CBD)	<LOQ%
<b>Moisture Content</b>	6.67%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	16.6	166.0
CBG	0.37	3.7
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	0.191	1.91
<b>Total Cannabinoids</b>	<b>17.16</b>	<b>172.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- CBG
- THCA\*



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 Report generated by Routine\_Potency\_Rev13\_8-1-2023

Kris Ford, PhD  
 Lab Director



## Quality Control Results

**Analyst:** Jeff A.

Pinnacle-Analytics.com  
 3549 Lear Way, Suite 101  
 Medford OR 97504  
 (541)300-8217

**Analysis Batch:** 9-12-2023 H3 48, 101, 109, 185, 205, 276, 370, 382 F (541)

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D1408-b	Limit	C-FL-091223	Limits	C-FB-091223	Limit
<b>CBDA</b>	4.81%	30%	97.9%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	9.57%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	2.62%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	5.13%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.66%	10%	92.9%	90-110%	<LOQ/2	LOQ/2

RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



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 Lab Director