



## Potency Results

Sample Name: *Royal OG*

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

### Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0668534+1 H4 5-24-2024 #1.lcm

Sampling Method: N/A

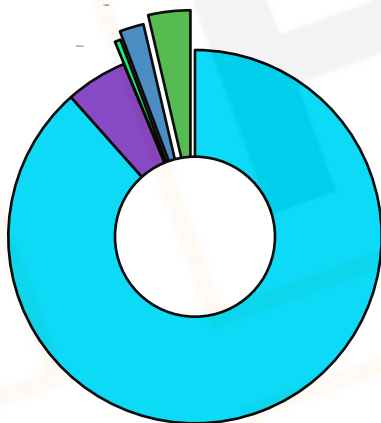
Reference Method: JCB 2009: HPLC/DAD

Date Sampled: 10/25/2024

Date Reported: 10/30/2024

Client License: N/A

For R&D Purposes Only



Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	21.9	219.0
CBGA	1.32	13.2
CBG	0.124	1.24
CBD*	0.518	5.18
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	0.901	9.01
<b>Total Cannabinoids</b>	<b>24.76</b>	<b>248.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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Kris Ford, PhD  
Lab Director



## Quality Control Results

Analyst: Jeff A.

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E2281-b	Limit	C-FL-102824	Limits	C-FB-102824	Limit
<b>CBDA</b>	0.162%	10%	97.9%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.109%	30%	96.5%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	99.7%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	94.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	2.11%	10%	98.2%	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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