



## Potency Results

Sample Name: *Pluto Kush*

Client: GFF

Client Batch ID:

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

**Sample ID:** rC-H-302-E1615

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0668534+1 H3 5-22-2024 #1.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 7-25-2024 H3 276, 332, 355, 370, 425, 434, 504 Flower

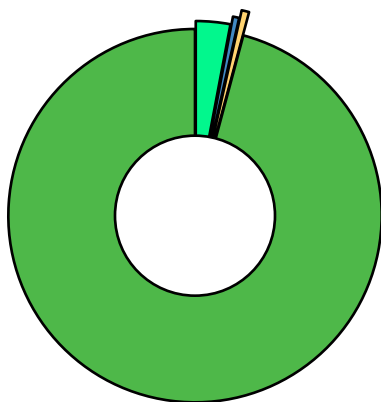
Date Sampled: 7/25/2024

Date Reported: 7/26/2024

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **23.8%**  
**Total CBD** (CBDA\*0.877+CBD) **0.152%**  
**Moisture Content** **5.5%**



Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	0.836	8.36
CBD*	0.152	1.52
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.183	1.83
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	26.9	269.0
<b>Total Cannabinoids</b>	<b>28.07</b>	<b>281.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured

■ CBG

■ THCA\*

■ CBD\*

■ d9-THC\*



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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

**Analysis Batch:** 7-25-2024 H3 276, 332, 355. 370, 425, 434, 504 Flower P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E1595-b	Limit	C-FL-072524	Limits	C-FB-072524	Limit
<b>CBDA</b>	3.84%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	108.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.503%	10%	93.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.32%	10%	96.6%	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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Kris Ford, PhD  
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