



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** *Bubba Kush*  
**Client:** KMS Ag  
**Client Batch ID:**

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

**Sample ID:** rC-H-109-D84-2

Date Sampled: 2/27/2023

**Matrix:** Flower

Date Reported: 3/2/2023

**Prep Analyst:** Megan E.

Client License:

**Analysis Method:** 0630322+1 H4 4-21-2022 #1.lcm

For R&D Purposes Only

**Sampling Method:** N/A

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

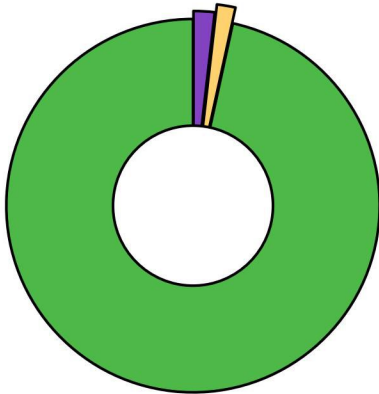
**Analysis Batch:** 3-1-2023 H4 101, 109, 205, 302 Flower

<b>Total THC</b> (THCA*0.877+d9-THC)	20.2%
<b>Total CBD</b> (CBDA*0.877+CBD)	<LOQ%
<b>Moisture Content</b>	13.4%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.528	5.28
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.278	2.78
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	22.7	227.0
<b>Total Cannabinoids</b>	<b>23.5</b>	<b>235.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- d9-THC\*
- THCA\*



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Report generated by Routine\_Potency\_Rev10\_7-17-2022

Kris Ford, PhD  
Lab Director



# PINNACLE — ANALYTICS —

## Quality Control Results

**Analyst:** Megan E.

**Analysis Batch:** 3-1-2023 H4 101, 109, 205, 302 Flower

Pinnacle-Analytics.com  
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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D58-b	Limit	C-FL-030123	Limits	C-FB-030123	Limit
<b>CBDA</b>	2.15%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	3.87%	10%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	7.01%	10%	99.8%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	6.68%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	3.28%	30%	97.2%	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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Kris Ford, PhD  
Lab Director