



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** Tropical Thunder

**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-D15

**Matrix:** Flower

**Prep Analyst:** Megan E.

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

**Sampling Method:** N/A

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

**Analysis Batch:** 2-16-2023 H4 101, 109, 185, 205, 208 Flower

Date Sampled: 4/16/2023

Date Reported: 4/21/2023

Client License:

2099 Emigrant Creek Rd

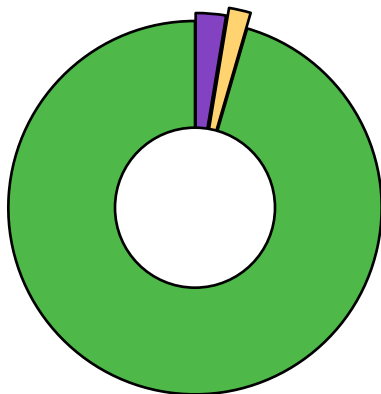
Ashland OR 97520

<b>Total THC</b> (THCA*0.877+d9-THC)	22.0%
<b>Total CBD</b> (CBDA*0.877+CBD)	<LOQ%
<b>Moisture Content</b>	14.9%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.973	9.73
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.188	1.88
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	24.6	246.0
<b>Total Cannabinoids</b>	<b>25.8</b>	<b>258.0</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:** 2-16-2023 H4 101, 109, 185, 205, 208 Flower

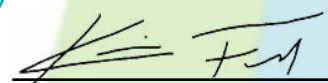
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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-C2067-b	Limit	C-FL-021623	Limits	C-FB-021623	Limit
<b>CBDA</b>	3.56%	10%	106.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	2.18%	30%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	99.9%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.34%	10%	103.0%	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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