



# PINNACLE ANALYTICS

## Potency Results

Sample Name: *Crystal Runtz*

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-471-F1199

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0717363 H4 3-4-2025 #1.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 6-10-2025 H4 383, 471 Flower

Date Sampled: 6/5/2025

Date Reported: 6/10/2025

Client License: N/A

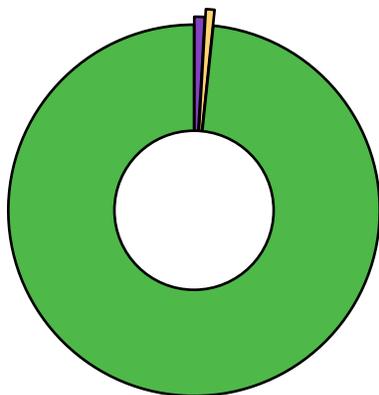
For R&D Purposes Only

<b>Total THC</b> (THCA*0.877+d9-THC)	<b>33.0%</b>
<b>Total CBD</b> (CBDA*0.877+CBD)	<b>0%</b>
<b>Moisture Content</b>	<b>75.7%</b>

Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	0.344	3.44
CBG	<LOQ	<LOQ
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.286	2.86
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	37.4	374.0
<b>Total Cannabinoids</b>	<b>38.03</b>	<b>380.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- d9-THC
- THCA



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Kris Ford, PhD  
Lab Director



# PINNACLE

— ANALYTICS —

## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 6-10-2025 H4 383, 471 Flower

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F1197-b	Limit	C-FL-061025	Limits	C-FB-061025	Limit
<b>CBDA</b>	<LOQ%	30%	97.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	1.19%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	97.7%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.01%	10%	93.8%	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