



## 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

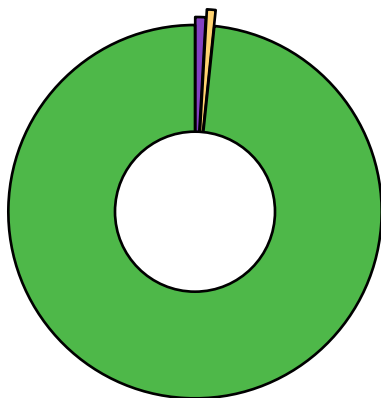
Date Sampled: 6/5/2025

Date Reported: 6/10/2025

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **33.0%**  
**Total CBD** (CBDA\*0.877+CBD) **0%**  
**Moisture Content** **75.7%**



- CBGA
- d9-THC
- THCA


| 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



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 Report generated by Flex\_Potency\_Rev1\_2-9-2025

  
 Kris Ford, PhD  
 Lab Director



## Quality Control Results

**Analyst:** Jeff A.

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

Pinnacle-Analytics.com  
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Medford OR 97504  
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|               | 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