



# PINNACLE ANALYTICS

## Potency Results

**Sample Name:** Gorilla Skunk  
**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-D971

Date Sampled: 8/2/2023

**Matrix:** Flower

Date Reported: 8/4/2023

**Prep Analyst:** Megan E.

Client License:

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

2099 Emigrant Creek Rd

**Sampling Method:** N/A

Ashland OR 97520

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

For R&D Purposes Only

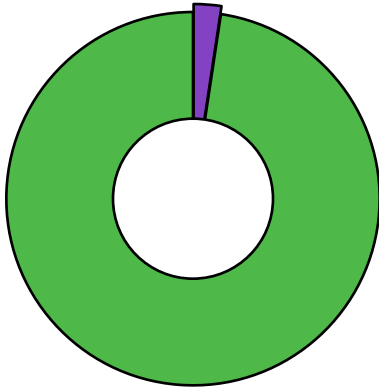
**Analysis Batch:** 8-3-2023 H4 109, 205, 247, 276, 305, 372 Flower

|                                      |       |
|--------------------------------------|-------|
| <b>Total THC</b> (THCA*0.877+d9-THC) | 22.3% |
| <b>Total CBD</b> (CBDA*0.877+CBD)    | <LOQ% |
| <b>Moisture Content</b>              | 72.7% |

| Cannabinoid               | % Weight     | mg/g         |
|---------------------------|--------------|--------------|
| CBDVA                     | <LOQ         | <LOQ         |
| CBDV                      | <LOQ         | <LOQ         |
| CBDA*                     | <LOQ         | <LOQ         |
| CBGA                      | 0.625        | 6.25         |
| CBG                       | <LOQ         | <LOQ         |
| CBD*                      | <LOQ         | <LOQ         |
| THCV                      | <LOQ         | <LOQ         |
| CBN                       | <LOQ         | <LOQ         |
| d9-THC*                   | <LOQ         | <LOQ         |
| d8-THC*                   | <LOQ         | <LOQ         |
| CBC                       | <LOQ         | <LOQ         |
| THCA*                     | 25.5         | 255.0        |
| <b>Total Cannabinoids</b> | <b>26.12</b> | <b>261.0</b> |

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- THCA\*



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Report generated by Routine\_Potency\_Rev13\_8-1-2023

Kris Ford, PhD  
Lab Director



# PINNACLE

— ANALYTICS —

## Quality Control Results

**Analyst:** Megan E.

Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504

**Analysis Batch:** 8-3-2023 H4 109, 205, 247, 276, 305, 372 Flower P:(541)300-8217

|               | Duplicate RPD |       | LCS % Recovery |         | Method Blank |       |
|---------------|---------------|-------|----------------|---------|--------------|-------|
|               | H-0-D974-b    | Limit | C-FL-080323    | Limits  | C-FB-080323  | Limit |
| <b>CBDA</b>   | 2.97%         | 30%   | 97.9%          | 90-110% | <LOQ/2       | LOQ/2 |
| <b>CBD</b>    | 1.24%         | 30%   | 102.0%         | 90-110% | <LOQ/2       | LOQ/2 |
| <b>d9-THC</b> | 2.04%         | 30%   | 102.0%         | 90-110% | <LOQ/2       | LOQ/2 |
| <b>d8-THC</b> | <LOQ%         | 30%   | 103.0%         | 90-110% | <LOQ/2       | LOQ/2 |
| <b>THCA</b>   | 1.48%         | 30%   | 92.9%          | 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