



**Potency Results**

**Sample Name:** *Sour Pineapple*  
**Client:** Horn Creek Farms  
**Client Batch ID:**

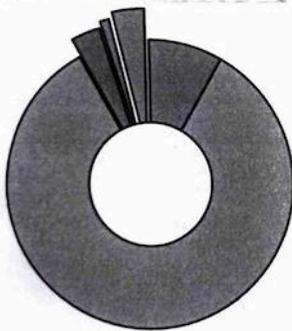
Pinnacle-Analytics.com  
 3549 Lear Way, Suite 101  
 Medford OR 97504  
 P:(541)300-8217

|  |                           |
|--|---------------------------|
| <b>Sample ID:</b> rC-H-434-E2295                               | Date Sampled: 10/25/2024  |
| <b>Matrix:</b> Flower  | Date Reported: 10/30/2024 |
| <b>Prep Analyst:</b> Jeff A.                                   | Client License: N/A       |
| <b>Analysis Method:</b> 0668534+1 H4 5-24-2024 #1.lcm          | For R&D Purposes Only     |
| <b>Sampling Method:</b> N/A                                    |                           |
| <b>Reference Method:</b> JCB 2009: HPLC/DAD                    |                           |
| <b>Analysis Batch:</b> 10-28-2024 H4 288, 434, 449, 516 Flower |                           |

|                                      |       |
|--------------------------------------|-------|
| <b>Total THC</b> (THCA*0.877+d9-THC) | 0.63% |
| <b>Total CBD</b> (CBDA*0.877+CBD)    | 14.9% |
| <b>Moisture Content</b>              | 9.3%  |

| Cannabinoid               | % Weight     | mg/g         |
|---------------------------|--------------|--------------|
| CBDVA                     | 1.66         | 16.6         |
| CBDV                      | <LOQ         | <LOQ         |
| CBDA*                     | 16.7         | 167.0        |
| CBGA                      | 0.65         | 6.5          |
| CBG                       | <LOQ         | <LOQ         |
| CBD*                      | 0.208        | 2.08         |
| THCV                      | <LOQ         | <LOQ         |
| CBN                       | <LOQ         | <LOQ         |
| d9-THC*                   | <LOQ         | <LOQ         |
| d8-THC*                   | <LOQ         | <LOQ         |
| CBC                       | <LOQ         | <LOQ         |
| THCA*                     | 0.719        | 7.19         |
| <b>Total Cannabinoids</b> | <b>19.94</b> | <b>199.0</b> |

\*ORELAP Accredited Analyte  
 Limit Of Quantitation: 0.1%, analyte not measured



- CBDVA    ■ CBD\*
- CBDA\*    ■ THCA\*
- CBGA



These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152  
 Report generated by Routine\_Potency\_Rev13\_8-1-2023

*Kris Ford*  
**Kris Ford, PhD**  
 Lab Director



# PINNACLE ANALYTICS

## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 10-28-2024 H4 288, 434, 449, 516 Flower

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

|               | Duplicate RPD |       | LCS % Recovery |         | Method Blank |       |
|---------------|---------------|-------|----------------|---------|--------------|-------|
|               | H-0-E2281-b   | Limit | C-FL-102824    | Limits  | C-FB-102824  | Limit |
| <b>CBDA</b>   | 0.162%        | 10%   | 97.9%          | 90-110% | <LOQ/2       | LOQ/2 |
| <b>CBD</b>    | 0.109%        | 30%   | 96.5%          | 90-110% | <LOQ/2       | LOQ/2 |
| <b>d9-THC</b> | <LOQ%         | 30%   | 99.7%          | 90-110% | <LOQ/2       | LOQ/2 |
| <b>d8-THC</b> | <LOQ%         | 30%   | 94.0%          | 90-110% | <LOQ/2       | LOQ/2 |
| <b>THCA</b>   | 2.11%         | 10%   | 98.2%          | 90-110% | <LOQ/2       | LOQ/2 |

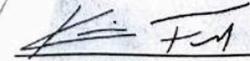
RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152  
Report generated by Routine\_Potency\_Rev13\_8-1-2023

  
Kris Ford, PhD  
Lab Director