



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Royal OG*
Client: Rogue Family Farm
Client Batch ID:

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

Sample ID: rC-H-390-E2493

Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0668534+1 H4 5-24-2024 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 11-14-2024 H4 208, 276, 390 Flower

Date Sampled: 11/12/2024

Date Reported: 11/15/2024

Client License: AG-R1047246IHG

14010 Hwy 62

Eagle Point OR 97524

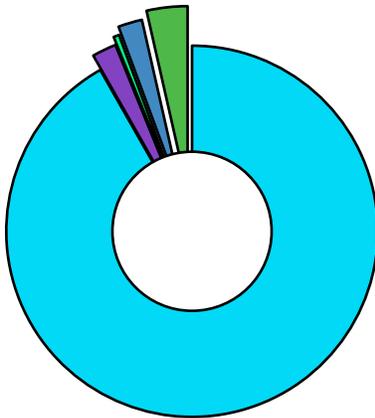
For R&D Purposes Only

| | |
|--------------------------------------|---------------|
| Total THC (THCA*0.877+d9-THC) | 0.692% |
| Total CBD (CBDA*0.877+CBD) | 18.3% |
| Moisture Content | 12.1% |

| Cannabinoid | % Weight | mg/g |
|---------------------------|--------------|--------------|
| CBDVA | <LOQ | <LOQ |
| CBDV | <LOQ | <LOQ |
| CBDA* | 20.4 | 204.0 |
| CBGA | 0.468 | 4.68 |
| CBG | 0.108 | 1.08 |
| CBD* | 0.464 | 4.64 |
| THCV | <LOQ | <LOQ |
| CBN | <LOQ | <LOQ |
| d9-THC* | <LOQ | <LOQ |
| d8-THC* | <LOQ | <LOQ |
| CBC | <LOQ | <LOQ |
| THCA* | 0.789 | 7.89 |
| Total Cannabinoids | 22.23 | 222.0 |

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBDA*
- CBD*
- CBGA
- THCA*
- CBG



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Kris Ford, PhD
Lab Director



PINNACLE

— ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 11-14-2024 H4 208, 276, 390 Flower

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| | Duplicate RPD | | LCS % Recovery | | Method Blank | |
|---------------|---------------|-------|----------------|---------|--------------|-------|
| | H-0-E2491-b | Limit | C-FL-111424 | Limits | C-FB-111424 | Limit |
| CBDA | 0.0626% | 10% | 94.8% | 90-110% | <LOQ/2 | LOQ/2 |
| CBD | 0.117% | 10% | 97.3% | 90-110% | <LOQ/2 | LOQ/2 |
| d9-THC | <LOQ% | 30% | 105.0% | 90-110% | <LOQ/2 | LOQ/2 |
| d8-THC | <LOQ% | 30% | 90.9% | 90-110% | <LOQ/2 | LOQ/2 |
| THCA | 2.87% | 30% | 95.5% | 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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Report generated by Routine_Potency_Rev13_8-1-2023


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Lab Director