

Potency Results

Sample Name: THCA Moonrocks

Client: Cultivar Oregon

Client Batch ID:

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

Sample ID: rC-H-205-D1502

Matrix: Flower Prep Analyst: Jeff A.

Analysis Method: 0630322+1 H3 4-20-2022 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

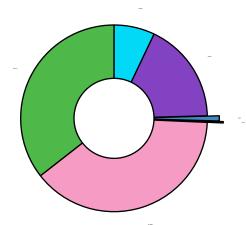
Analysis Batch: 9-25-2023 H3 116, 160, 185, 205, 386, 396, 398 Flower

| Date Sampled: 9/20/2023 |
|--------------------------|
| Date Reported: 9/26/2023 |
| Client License: N/A |
| 205 Surrey Dr. |
| Jacksonville |
| For R&D Purposes Only |

 Total THC (THCA*0.877+d9-THC)
 14.5%

 Total CBD (CBDA*0.877+CBD)
 3.31%

Moisture Content 3.3%



| Cannabinoid | % Weight | mg/g |
|----------------------------|--|------------------------|
| CBDVA | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBDV | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBDA* | 3.3 | 33.0 |
| CBGA | 8.17 | 81.7 |
| CBG | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBD* | 0.417 | 4.17 |
| THCV | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBN | 0.112 | 1.12 |
| d9-THC* | <loq< td=""><td><loq <="" td=""></loq></td></loq<> | <loq <="" td=""></loq> |
| d8-THC* | 18.1 | 181.0 |
| CBC | <loq< td=""><td><lqq< td=""></lqq<></td></loq<> | <lqq< td=""></lqq<> |
| THCA* | 16.6 | 166.0 |
| Total Cannabinoids | | 467.0 |
| *ORELAP Accredited Analyte | 9 | /. |

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

CBDA*

CBN

CBGA

d8-THC*

CBD*

THCA*

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



Quality Control Results

Pinnacle-Analytics.com 3549 Lear Way, Suite 101 Analyst: Jeff A. Medford OR 97504 Analysis Batch: 9-25-2023 H3 116, 160, 185, 205, 386, 396, 398 FloRue 41)300-8217

| | Duplicate H-0-D1480-b | | | | Method E C-FB-09252 | |
|------|--------------------------|-----|-------|---------|---------------------------------------|-------|
| CBDA | 1.21% | 10% | 97.9% | 90-110% | <loq 2<="" th=""><th>LOQ/2</th></loq> | LOQ/2 |

| | H-0-D1480-b | Limit | C-FL-092523 | 3 Limits | C-FB-092523 | Limit |
|--------|--|-------|-------------|----------|---------------------------------------|-------|
| CBDA | 1.21% | 10% | 97.9% | 90-110% | <loq 2<="" th=""><th>LOQ/2</th></loq> | LOQ/2 |
| CBD | 1.56% | 30% | 102.0% | 90-110% | <loq 2<="" th=""><th>LOQ/2</th></loq> | LOQ/2 |
| d9-THC | <loq%< th=""><th>30%</th><th>102.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<> | 30% | 102.0% | 90-110% | <loq 2<="" th=""><th>LOQ/2</th></loq> | LOQ/2 |
| d8-THC | <loq%< th=""><th>30%</th><th>103.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<> | 30% | 103.0% | 90-110% | <loq 2<="" th=""><th>LOQ/2</th></loq> | LOQ/2 |
| THCA | 4.81% | 30% | 92.9% | 90-110% | <loq 2<="" th=""><th>LOQ/2</th></loq> | 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