



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Gusher*
Client: *Tennessee Valley Cannabis*
Client Batch ID:

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

Sample ID: rC-C-302-C2222

Date Sampled: 1/18/2023

Matrix: Flower

Date Reported: 1/20/2023

Prep Analyst: Megan E.

Client License: N/A

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

For R&D Purposes Only

Sampling Method: N/A

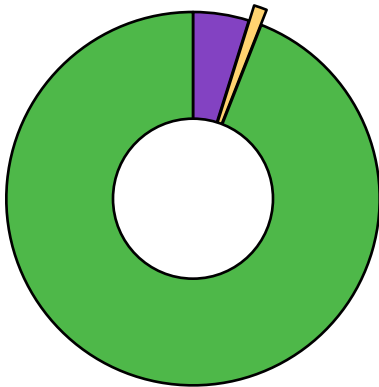
Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-19-2023 H4 185, 205, 247, 302 Flower

| | |
|--------------------------------------|-------|
| Total THC (THCA*0.877+d9-THC) | 21.9% |
| Total CBD (CBDA*0.877+CBD) | <LOQ% |
| Moisture Content | 12.1% |

| Cannabinoid | % Weight | mg/g |
|---------------------------|-------------|--------------|
| CBDVA | <LOQ | <LOQ |
| CBDV | <LOQ | <LOQ |
| CBDA* | <LOQ | <LOQ |
| CBGA | 1.27 | 12.7 |
| CBG | <LOQ | <LOQ |
| CBD* | <LOQ | <LOQ |
| THCV | <LOQ | <LOQ |
| CBN | <LOQ | <LOQ |
| d9-THC* | 0.296 | 2.96 |
| d8-THC | <LOQ | <LOQ |
| CBC | <LOQ | <LOQ |
| THCA* | 24.7 | 247.0 |
| Total Cannabinoids | 26.3 | 263.0 |

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



- CBGA
- d9-THC*
- THCA*



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Report generated by Routine_Potency_Rev10_7-17-2022

Kris Ford, PhD
Lab Director



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Megan E.

Analysis Batch: 1-19-2023 H4 185, 205, 247, 302 Flower

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| | Duplicate RPD | | LCS % Recovery | | Method Blank | |
|---------------|---------------|-------|----------------|---------|--------------|-------|
| | H-0-C2195-b | Limit | C-FL-011923 | Limits | C-FB-011923 | Limit |
| CBDA | 0.217% | 10% | 99.8% | 90-110% | <LOQ/2 | LOQ/2 |
| CBD | 1.59% | 10% | 101.0% | 90-110% | <LOQ/2 | LOQ/2 |
| d9-THC | <LOQ% | 30% | 99.6% | 90-110% | <LOQ/2 | LOQ/2 |
| d8-THC | <LOQ% | 30% | 99.3% | 90-110% | <LOQ/2 | LOQ/2 |
| THCA | <LOQ% | 30% | 98.8% | 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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