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Certificate of Analysis

Client Name: Grassroots Vermont
License Number: RD3083365

Sample ID: VT16069
Sample Name: Fish Whistle Infused #3
Sample Lot:
Sample Matrix: Infused Flower
Date Received: 12/2/2024
Date Reported: 12/5/2024
Date Tested: 12/4/2024



| Total Cannabinoids | | |
|----------------------------|---------------|----------------|
| | % | mg/g |
| Total THC: | 37.763 | 377.626 |
| Total CBD: | -- | -- |
| Total Cannabinoids: | 44.815 | 448.154 |

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #51601

| Analyte | % (Dry) | mg/g (Dry) | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|------------|---------|---------|------------|------------|
| CBC | ND | ND | ND | ND | 0.0003 | 0.0040 |
| CBCA | 0.4386 | 4.386 | 0.3934 | 3.934 | 0.0002 | 0.0040 |
| CBD | < LOQ | < LOQ | < LOQ | < LOQ | 0.0008 | 0.0040 |
| CBDA | ND | ND | ND | ND | 0.0002 | 0.0040 |
| CBDV | ND | ND | ND | ND | 0.0008 | 0.0040 |
| CBDVA | ND | ND | ND | ND | 0.0001 | 0.0040 |
| CBG | ND | ND | ND | ND | 0.0009 | 0.0040 |
| CBGA | 1.3994 | 13.994 | 1.2552 | 12.552 | 0.0001 | 0.0040 |
| CBN | ND | ND | ND | ND | 0.0004 | 0.0040 |
| CBNA | ND | ND | ND | ND | 0.0002 | 0.0040 |
| D8 THC | < LOQ | < LOQ | < LOQ | < LOQ | 0.0012 | 0.0040 |
| D9 THC | 0.5808 | 5.808 | 0.5209 | 5.209 | 0.0016 | 0.0049 |
| D10 THC | ND | ND | ND | ND | 0.0004 | 0.0040 |
| THCA | 42.3966 | 423.966 | 38.0256 | 380.256 | 0.0002 | 0.0040 |
| THCV | ND | ND | ND | ND | 0.0016 | 0.0049 |
| THCVA | < LOQ | < LOQ | < LOQ | < LOQ | 0.0002 | 0.0040 |

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #51602

| Analyte | Result (%) | Limit | Pass/Fail |
|----------------|------------|-------|-----------|
| Moisture | 10.31 | 13.00 | |
| Water Activity | 0.44 | 0.65 | PASS |

Callie Chapman
 Lab Director
 12/5/2024

Rev. 1 Initial Release

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