Received: 11/05/2020

Batch#: N/A

Completed: 11/10/2020

Friends and Family Botanicals 500mg Tincture

Sample ID: 2011KCA0623.1954

Cultivar: N/A

Matrix: Ingestible Type: Tincture Sample Size:

Clutch Holdings 1 LLC

Lic.#

PO Box 2139 Durango, CO 81302



Test Date Tested Result 11/10/2020 Cannabinoids Complete



Cannabinoids by HPLC-PDA

0.75100 mg/mL

Total THC

17.70800 mg/mL

Total CBD

20.51900 mg/mL

Total Cannabinoids

NT

Not Tested

Moisture Content

Not Tested

Complete

Foreign Matter

| Analyte | LOD | LOQ | Result | Result | | 2011KCA0623.1954 |
|-----------|---------|---------|----------|----------|------|--|
| | mg/mL | mg/mL | mg/mL | % | mAU | 2011NCM0023.1534 |
| CBC | 0.00095 | 0.00284 | 0.83500 | 0.088155 | | GBS |
| CBCA | 0.00181 | 0.00543 | ND | ND | 1250 | Ϋ́ |
| CBCV | 0.00060 | 0.00180 | ND | ND | | |
| CBD | 0.00081 | 0.00242 | 17.70800 | 1.869510 | | |
| CBDA | 0.00043 | 0.00130 | ND | ND | 1000 | |
| CBDV | 0.00061 | 0.00182 | 0.15200 | 0.016047 | | |
| CBDVA | 0.00021 | 0.00063 | ND | ND | - | |
| CBG | 0.00057 | 0.00172 | 1.02100 | 0.107791 | 750- | |
| CBGA | 0.00049 | 0.00147 | ND | ND | | |
| CBL | 0.00112 | 0.00335 | 0.04500 | 0.004751 | | |
| CBLA | 0.00124 | 0.00371 | ND | ND | 500 | |
| CBN | 0.00056 | 0.00169 | 0.00700 | 0.000739 | | pag |
| CBNA | 0.00060 | 0.00181 | ND | ND | | Stank |
| Δ8-THC | 0.00104 | 0.00312 | ND | ND | 250 | ernal |
| Δ9-THC | 0.00076 | 0.00227 | 0.75100 | 0.079286 | | - Bo 080 |
| THCA | 0.00084 | 0.00251 | ND | ND | | <u>A</u> |
| THCV | 0.00069 | 0.00206 | ND | ND | 0 | Mandle & All & All All All All All All All All |
| THCVA | 0.00062 | 0.00186 | ND | ND | | |
| Total THC | | | 0.75100 | 0.079286 | | 2 3 4 5 6 7 8 9 10 min |
| Total CBD | | | 17.70800 | 1.869510 | | THE STATE OF THE S |
| Total | | | 20.51900 | 2.166280 | | |

Total THC = THCA * $0.877 + \Delta 9$ -THC Total CBD = CBDA * 0.877 + CBD

LOD = Limit of Detection LOQ = Limit of Quantitation

ND = None Detected

For plant material, the reported result is based on a sample weight with the applicable moisture content for that sample.



Wes Rogers

Principal Scientist 11/10/2020





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