

Certificate of Analysis

Laboratory Results

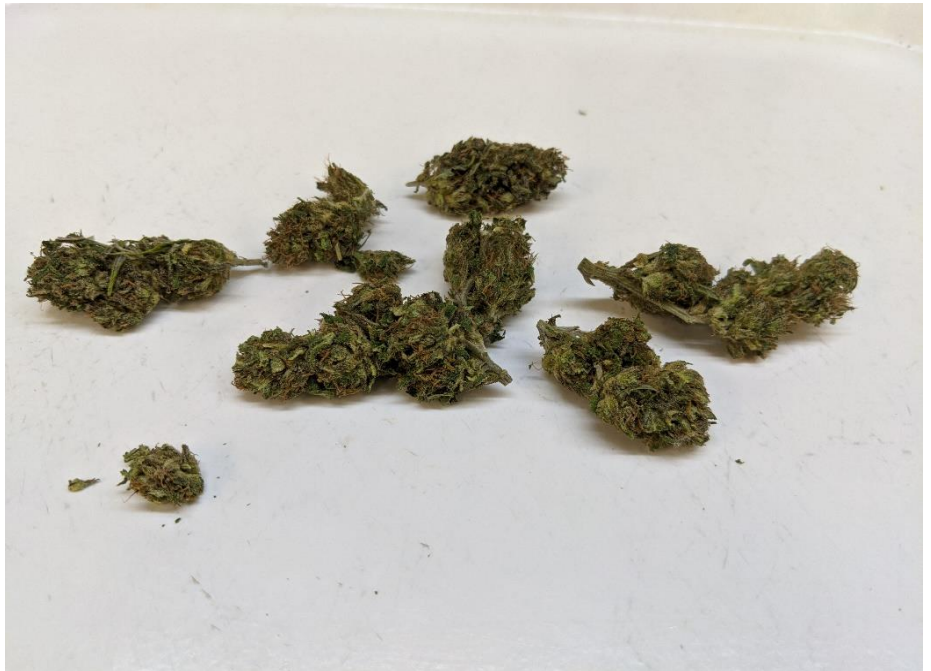
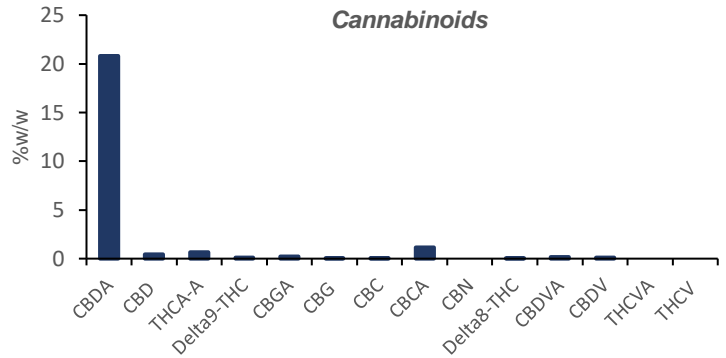
| | | | |
|-----------------------|--------------------|------------------------|-----------------------|
| Sample Name: | Lifter | Account: | Goat Ridge Hemp |
| Matrix: | Dried Biomass (DB) | Data Recipient: | Andy Dodge |
| Received Date: | 23-Nov-20 | Registration: | 305201906482697005 |
| Sample ID: | ES-201497DB | Email: | andydodge87@yahoo.com |
| Lab Report ID: | AR201497.00 | | |

Data reported in this document pertains only to the sample submitted for testing by the account. Unauthorized reproduction of this data is prohibited. All testing is performed with internally developed test methods that have been verified or validated in accordance to AOAC and ICH guidelines. Test method performance is monitored through control charting.

| | | | |
|------------------------|-----------|----------------------------|-------------------------|
| Analyst: | ML | Moisture Method: | ASTM-D8169-18 |
| Test Date: | 23-Nov-20 | Cannabinoid Method: | 9051-HPLC/UV (Internal) |
| Moisture: | 9.9% | Sequence: | 9051.01.201123.1 |
| Water Activity: | 0.462 | | |

| Total CBD | Total THC | Total CBG | Total Cannabinoids |
|-----------|-----------|-----------|--------------------|
| 18.68% | 0.66% | 0.22% | 23.77% |

| Cannabinoid | Reporting Limit | % |
|-------------|-----------------|-------|
| CBDA | <0.05 | 20.82 |
| CBD | <0.05 | 0.42 |
| THCA-A | <0.05 | 0.65 |
| Delta9-THC | <0.05 | 0.09 |
| CBGA | <0.05 | 0.19 |
| CBG | <0.05 | 0.05 |
| CBC | <0.05 | 0.02 |
| CBCA | <0.05 | 1.17 |
| CBN | <0.05 | <0.05 |
| Delta8-THC | <0.05 | 0.06 |
| CBDVA | <0.05 | 0.17 |
| CBDV | <0.05 | 0.13 |
| THCVA | <0.05 | <0.05 |
| THCV | <0.05 | <0.05 |



*Total THC/CBD/CBG are calculated using the molar ratio 0.877; Total Cannabinoids is calculated by summing all cannabinoids; results are reported on a dry basis.

Approved By: 

Representative: Keith Griswold, MS
Title: Chief Scientific Officer
Date: 24-Nov-20





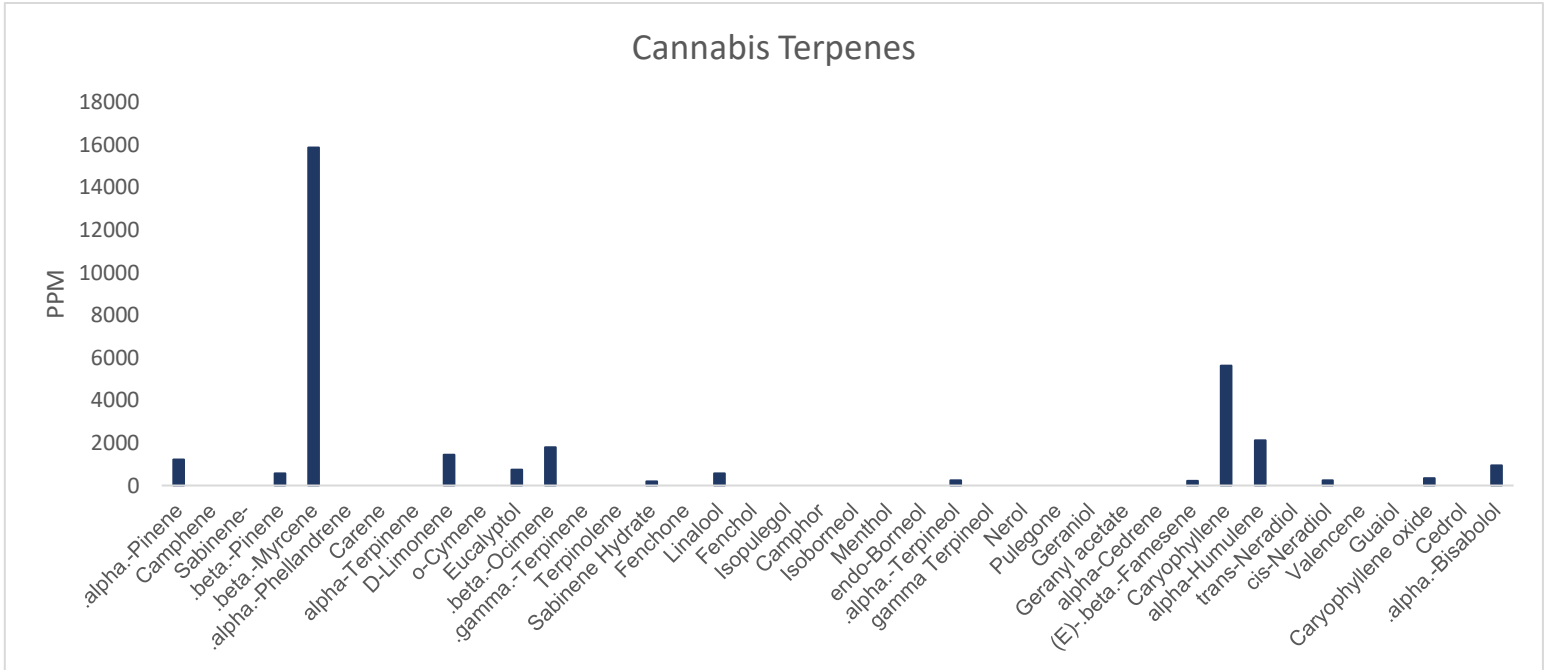
Certificate of Analysis

Laboratory Results

21 O'Bryan Drive
Brattleboro, VT 05301
Ph: (802) 490 2865
analytics@northeastprocessing.com

Analyst: ML
Test Date: 23-Nov-20

Method: 9534-GCMS (Internal)
Sequence: 5933_112320_S1



| Terpene | PPM | Terpene | PPM |
|----------------------|-------|----------------------|------|
| .alpha.-Pinene | 1212 | Isoborneol | <5 |
| Camphene | <5 | Menthol | <5 |
| Sabinene- | <5 | endo-Borneol | <5 |
| .beta.-Pinene | 578 | .alpha.-Terpineol | 245 |
| .beta.-Myrcene | 15853 | gamma Terpineol | <5 |
| .alpha.-Phellandrene | <5 | Nerol | <5 |
| Carene | <5 | Pulegone | <5 |
| alpha-Terpinene | <5 | Geraniol | <5 |
| D-Limonene | 1451 | Geranyl acetate | <5 |
| o-Cymene | <5 | alpha-Cedrene | <5 |
| Eucalyptol | 736 | (E)-.beta.-Farnesene | 206 |
| .beta.-Ocimene | 1784 | Caryophyllene | 5635 |
| .gamma.-Terpinene | <5 | alpha-Humulene | 2124 |
| Terpinolene | <5 | trans-Neradiol | <5 |
| Sabinene Hydrate | 183 | cis-Neradiol | 246 |
| Fenchone | <5 | Valencene | <5 |
| Linalool | 556 | Guaiol | <5 |
| Fenchol | <5 | Caryophyllene oxide | 332 |
| Isopulegol | <5 | Cedrol | <5 |
| Camphor | <5 | .alpha.-Bisabolol | 956 |

Total Terpenes: 3.21% *Reported on a dry basis.

Approved By:

Representative: Keith Griswold, MS
Title: Chief Scientific Officer



Date: 24-Nov-20