

FILTERS

ID is "0000178"



9730 PATUXENT WOODS DRIVE
SUITE 300
COLUMBIA, MD 21046

CERTIFICATE OF ANALYSIS

SAMPLE INFORMATION

Sample Information

| | |
|----------------------------|-----------------|
| Sample ID | 0000178 |
| Customer Account | Georgetown Hemp |
| Product Name | Sample 5 |
| Sample Type | Flower |
| Carrier Type | Flower |
| Compliance Sample (Yes/No) | No |
| Lot/Batch Number | Oct 3 |
| Sample Weight/Volume | 5.6 |



CANNABINOID ANALYSIS

0.7%
Total THC %

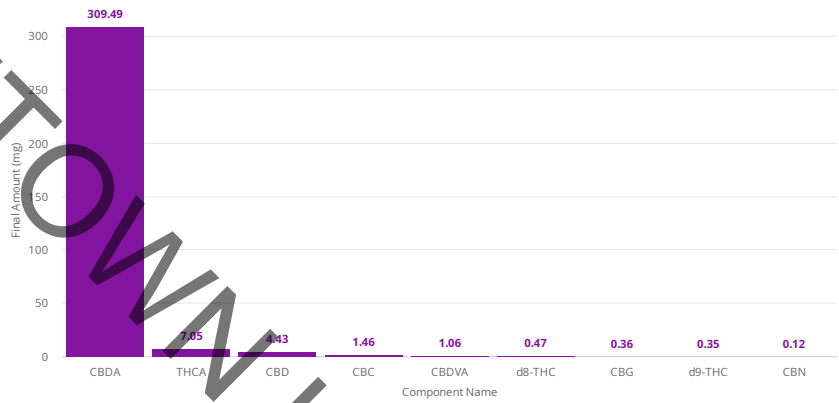
27.6%
Total CBD %

0.03%
D9-THC %

Cannabinoids Analysis

| | |
|-------------------------|--------|
| Sample Weight | 5.6006 |
| LOD | 0.005 |
| LOQ | 0.01 |
| Unit of Measurement | mg/g |
| Moisture Correction (%) | 7.08% |
| CBC (mg) | 1.46 |
| CBD (mg) | 4.43 |
| CBDA (mg) | 309.49 |
| CBDV (mg) | ND |
| CBDVA (mg) | 1.06 |
| CBG (mg) | 0.36 |
| CBGA (mg) | ND |
| CBN (mg) | 0.12 |
| THCA (mg) | 7.05 |
| THCV (mg) | ND |
| D8-THC (mg) | 0.47 |
| D9-THC (mg) | 0.35 |
| Total CBD (mg) | 275.85 |
| Total THC (mg) | 6.53 |
| Total Cannabinoids (mg) | 324.79 |

Cannabinoids Profile



SIGNATURE OF CONFIRMATION

Conor Jenkins
Laboratory Manager

Testing results are based on the sample submitted to Think20 Labs LLC. in the picture and description above. Think20 Labs LLC. states that all analytical testing was performed to the highest standards in accordance with validated methods, designed and verified by Think20 Labs LLC. Data was generated with state and federal compliance. This report may not be reproduced, except in full, without the written approval of Think20 Labs LLC

Calculations

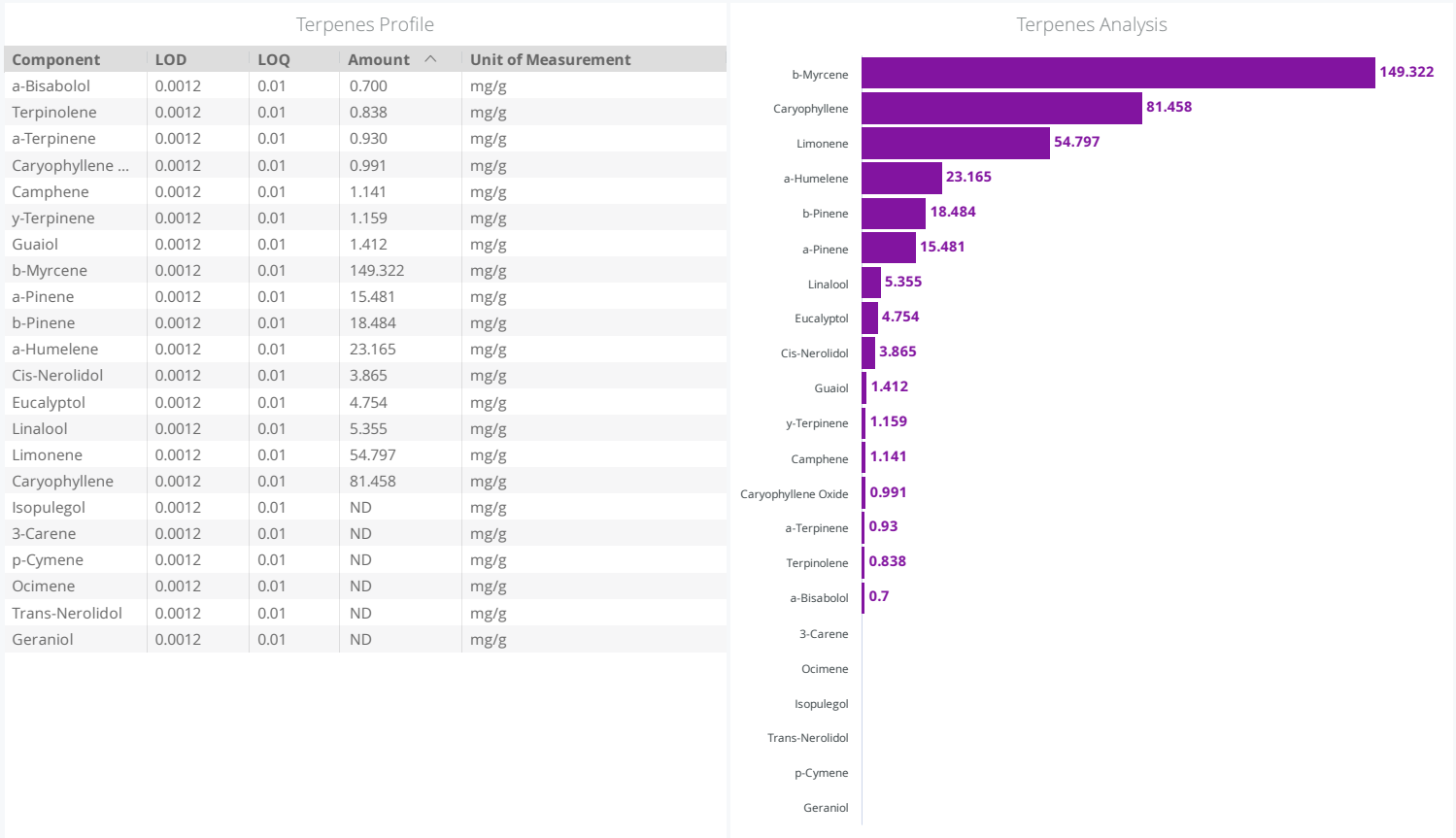
Total CBD = (CBDA * 0.877) + CBD
 Total THC = (THCA * 0.877) + D8-THC
 D9-THC % = (Component Amount / mg / 1000)
 PPM to % = ((PPM / 1000) / 1000) * 100
 Moisture Content Adjustment = (Component Amount / (1000 mg - (1000 * Moisture Correction %)) * 1000
 LOQ = Limit of Quantitation LOD = Limit of Detection
 ND = Not Detected
 PPB - Parts per Billion PPM - Parts per Million



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MMCC LICENSE #: L-19-00001

TERPENES



HEAVY METALS

RESIDUAL SOLVENTS

| Heavy Metals Profile | | | | Solvents Profile | | | |
|----------------------|------|------|----------------|------------------|------|------|--------------|
| Component | LOD | LOQ | Amount (ppb) ^ | Component | LOD | LOQ | Amount (ppm) |
| Chromium | 10 | 20 | ND | Benzene | 0.05 | 0.7 | ND |
| Arsenic | 10 | 20 | ND | Butane | 1000 | 2000 | ND |
| Selenium | 10 | 20 | ND | Ethanol | 10 | 50 | ND |
| Silver | 10 | 20 | ND | Heptane | 10 | 50 | ND |
| Cadmium | 10 | 20 | ND | Hexane | 5 | 10 | ND |
| Barium | 1000 | 3000 | ND | Propane | 1000 | 2000 | ND |
| Mercury | 10 | 20 | ND | Toluene | 10 | 50 | ND |
| Lead | 10 | 20 | ND | Xylenes | 10 | 20 | ND |

MICROBIALS

MYCOTOXINS

| Microbials Profile | | | Mycotoxins Profile | | | |
|--------------------|----------------------|-------------|--------------------|-----|-----|--------------|
| Impurity ^ | Action Limit (CFU/g) | Pass / Fail | Component | LOD | LOQ | Amount (ppb) |
| Aerobic | > 100,000 | Pass | Mycotoxin B1 | 8 | 20 | ND |
| Aspergillus | > 10,000 | Pass | Mycotoxin B2 | 8 | 20 | ND |
| E-Coli | > 100 | Pass | Mycotoxin G1 | 8 | 20 | ND |
| Salmonella | > 0 | Pass | Mycotoxin G2 | 8 | 20 | ND |
| | | | Ochratoxin A | 8 | 20 | ND |

CHEMICAL RESIDUES

| Chemical Residues Profile | | | | Chemical Residues Profile | | | |
|---------------------------|-----|-----|--------------|---------------------------|-----|-----|--------------|
| Component | LOD | LOQ | Amount (ppb) | Component | LOD | LOQ | Amount (ppb) |
| Abamectin | 8 | 20 | ND | Hexythiazol | 8 | 20 | ND |
| Acetamiprid | 8 | 20 | ND | Imazalil | 8 | 20 | ND |
| Aldicarb | 8 | 20 | ND | Imidacloprid | 8 | 20 | ND |
| Ancymidol | 8 | 20 | ND | Kresoxim-Methyl | 20 | 50 | ND |
| Azoxystrobin | 8 | 20 | ND | Malathion | 10 | 30 | ND |
| Bifenazate | 8 | 20 | ND | Metalaxyl | 8 | 20 | ND |
| Bifenthrin | 8 | 20 | ND | Methiocarb | 8 | 20 | ND |
| Boscalid | 20 | 50 | ND | Methomyl | 8 | 20 | ND |
| Carbaryl | 8 | 20 | ND | Myclobutanil | 8 | 20 | ND |
| Carbofuran | 8 | 20 | ND | Naled | 8 | 20 | ND |
| Chlorantraniliprole | 20 | 50 | ND | Oxamyl | 5 | 10 | ND |
| Chlorpyrifos | 8 | 20 | ND | Palcobutrazole | 8 | 20 | ND |
| Clofentezine | 8 | 20 | ND | Permethrin | 8 | 20 | ND |
| Cyfluthrin | 20 | 50 | ND | Phosmet | 8 | 20 | ND |
| Daminozide | 10 | 30 | ND | Piperonyl Butoxide | 8 | 20 | ND |
| Diazinon | 8 | 20 | ND | Propiconazole | 8 | 20 | ND |
| Dichlorvos | 8 | 20 | ND | Pyrethrin | 8 | 20 | ND |
| Dimethoate | 8 | 20 | ND | Spinosad | 8 | 20 | ND |
| Ethephon | 80 | 200 | ND | Spiromesifen | 8 | 20 | ND |
| Etoxazole | 8 | 20 | ND | Spirotetramat | 8 | 20 | ND |
| Fenpyroximate | 8 | 20 | ND | Thiachloprid | 8 | 20 | ND |
| Fipronil | 10 | 30 | ND | Thiamethoxam | 8 | 20 | ND |
| Fludioxinil | 20 | 80 | ND | Trifloxystrobin | 6 | 10 | ND |
| Flunicamide | 8 | 20 | ND | | | | |
| Flurprimidol | 8 | 20 | ND | | | | |

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Laboratory Manager

Disclaimer

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Calculations

$$\text{Total CBD} = (\text{CBDA} * 0.877) + \text{CBD}$$

$$\text{Total THC} = (\text{THCA} * 0.877) + \text{D9-THC}$$

$$\text{D9-THC \%} = (\text{Component Amount in mg} / 1000)$$

$$\text{PPM to \%} = ((\text{PPM} / 1000) / 1000) * 100$$

$$\text{Moisture Content Adjustment} = (\text{Component Amount} / (1000 \text{ mg} - (1000 * \text{Moisture Correction \%}))) * 1000$$

LOQ = Limit of Quantitation

LOD = Limit of Detection

ND = Not Detected

PPB - Parts per Billion

PPM - Parts per Million