

Twitch Extracts

16310 Drummond Rd
Shawnee, OK 74801
twitchextracts@gmail.com
(972) 658-5058
Lic. #PAAA-41ZM-WD8E

Sample: 2303HGL1513.6105

Strain: Malawi 33
Date Received: 03/27/2023
Date Sampled: 03/27/2023; Report Created: 03/29/2023
Concentrates & Extracts, Infused/Enhanced Preroll
Primary Sample Size: 2g

Malawi 33

metrc Source Package#: 1A40E01000147BD000000218
metrc Package#: 1A40E01000147BD000000225
Harvest or Production Batch#: 1A40E01000147BD000000218
Lot#:



Cannabinoids

Complete

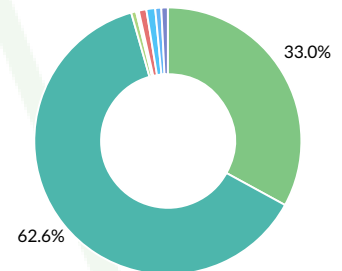
Total THC: 26.98%

Total CBD: 0.09%

Total Cannabinoids: 28.25%

| Analyte | LOQ | Mass | Mass |
|---------|------|-------|-------|
| | % | % | mg/g |
| THCa | 0.03 | 9.72 | 97.2 |
| Δ9-THC | 0.03 | 18.46 | 184.6 |
| Δ8-THC | 0.03 | ND | ND |
| THCV | 0.03 | 0.18 | 1.8 |
| CBDa | 0.03 | 0.06 | 0.6 |
| CBD | 0.03 | 0.03 | 0.3 |
| CBDV | 0.03 | ND | ND |
| CBN | 0.03 | 0.31 | 3.1 |
| CBGa | 0.03 | 0.22 | 2.2 |
| CBG | 0.03 | 0.23 | 2.3 |
| CBC | 0.03 | 0.27 | 2.7 |

THCa Δ9-THC THCV CBD
CBDa CBC CBN CBGa
CBG



Date Tested: 03/28/2023

Analysis performed on Agilent Infinity II 1260 HPLC

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

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Laboratory Director

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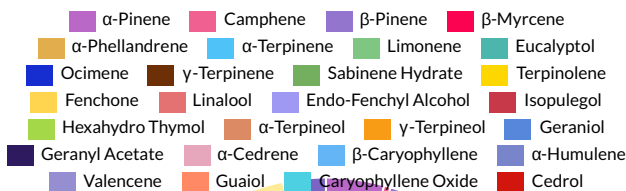
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Lot#:



Terpenes



| Analyte | LOQ % | Mass % | Mass mg/g |
|----------------------|-------|-------------|-------------|
| Limonene | 0.00 | 0.96 | 9.6 |
| β-Caryophyllene | 0.00 | 0.80 | 8.0 |
| α-Humulene | 0.00 | 0.24 | 2.4 |
| Linalool | 0.00 | 0.24 | 2.4 |
| β-Myrcene | 0.00 | 0.18 | 1.8 |
| Ocimene | 0.00 | 0.18 | 1.8 |
| α-Pinene | 0.00 | 0.17 | 1.7 |
| Caryophyllene Oxide | 0.00 | 0.16 | 1.6 |
| α-Terpineol | 0.00 | 0.15 | 1.5 |
| α-Cedrene | 0.00 | 0.15 | 1.5 |
| Valencene | 0.00 | 0.15 | 1.5 |
| α-Bisabolol | 0.00 | 0.14 | 1.4 |
| Nerolidol | 0.00 | 0.13 | 1.3 |
| Endo-Fenchyl Alcohol | 0.00 | 0.11 | 1.1 |
| β-Pinene | 0.00 | 0.09 | 0.9 |
| Guaiol | 0.00 | 0.04 | 0.4 |
| Terpinolene | 0.00 | 0.04 | 0.4 |
| Cedrol | 0.00 | 0.02 | 0.2 |
| Camphene | 0.00 | 0.02 | 0.2 |
| Hexahydro Thymol | 0.00 | 0.01 | 0.1 |
| Fenchone | 0.00 | 0.01 | 0.1 |
| Isopulegol | 0.00 | 0.01 | 0.1 |
| α-Phellandrene | 0.00 | 0.01 | 0.1 |
| γ-Terpineol | 0.00 | 0.01 | 0.1 |
| γ-Terpinene | 0.00 | 0.00 | 0.0 |
| Geraniol | 0.00 | 0.00 | 0.0 |
| Eucalyptol | 0.00 | 0.00 | 0.0 |
| Sabinene Hydrate | 0.00 | 0.00 | 0.0 |
| Geranyl Acetate | 0.00 | 0.00 | 0.0 |
| α-Terpinene | 0.00 | 0.00 | 0.0 |
| Borneol | 0.00 | ND | ND |
| Camphor | 0.00 | <LOQ | <LOQ |
| δ-3-Carene | 0.00 | <LOQ | <LOQ |
| Farnesene | 0.00 | ND | ND |
| Isoborneol | 0.00 | <LOQ | <LOQ |
| Nerol | 0.00 | <LOQ | <LOQ |
| Phytol | 0.00 | ND | ND |
| Pulegone | 0.00 | <LOQ | <LOQ |
| Sabinene | 0.00 | ND | ND |
| Total | | 4.05 | 40.5 |

Primary Aromas



Orange



Cinnamon



Hops



Lavender



Earthy

Date Tested: 03/28/2023; Analysis performed on Agilent 7890A GCFID

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Lot#:



Microbials

Pass

| Analyte | Limit | Results | Status |
|-----------------------|-------|---------|--------|
| | CFU/g | CFU/g | |
| Yeast & Mold | 10000 | 1200 | Pass |
| Shiga Toxin E. Coli | 1 | ND | Pass |
| Salmonella | 1 | ND | Pass |
| Aspergillus niger | 1 | ND | Pass |
| Aspergillus fumigatus | 1 | ND | Pass |
| Aspergillus terreus | 1 | ND | Pass |
| Aspergillus flavus | 1 | ND | Pass |

Date Tested: 03/29/2023
ND = Not Detected; E. coli test performed on 3M Petrifilm E. coli/Coliform Plates. Salmonella test performed on 3M MDS system. Yeast and Mold test performed on 3M Petrifilm Rapid Yeast and Mold Plate. Aspergillus test performed on Agilent AriaMX Real-Time PCR System. TNTC = Too Numerous to Count; Samples are reported using simple acceptance.

Heavy Metals

Pass

| Analyte | LOQ | Limit | Results | Status |
|---------|-----|-------|---------|--------|
| | PPB | PPB | PPB | |
| Arsenic | 25 | 200 | 41 | Pass |
| Cadmium | 25 | 200 | <LOQ | Pass |
| Lead | 25 | 500 | 256 | Pass |
| Mercury | 10 | 100 | <LOQ | Pass |

Date Tested: 03/27/2023
Analysis performed on Agilent 7800 ICP-MS
LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Samples are reported using simple acceptance.

Foreign Matter

Pass

Date Tested: 03/28/2023
Notes: ND = Not Detected; Analysis performed by visual inspection in accordance with laboratory SOP 305. Samples are reported using simple acceptance.

Foreign Organic Materials

Foreign Inorganic Materials

0%
Limit: 2%

0%
Limit: 0%

Date Tested:

Date Tested:



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Solvents

Pass

| Analyte | LOQ | Limit | Units | Status | Analyte | LOQ | Limit | Units | Status |
|---------------|--------|----------|-------|--------|----------|--------|----------|-------|--------|
| | PPM | PPM | PPM | | | PPM | PPM | PPM | |
| Acetone | 25.000 | 1000.000 | ND | Pass | Methanol | 25.000 | 600.000 | ND | Pass |
| Benzene | 1.000 | 2.000 | ND | Pass | n-Hexane | 5.000 | 60.000 | ND | Pass |
| Butanes | 25.000 | 1000.000 | ND | Pass | Pentane | 25.000 | 1000.000 | ND | Pass |
| Ethanol | 25.000 | 5000.000 | ND | Pass | Propane | 25.000 | 1000.000 | ND | Pass |
| Ethyl-Acetate | 25.000 | 1000.000 | ND | Pass | Toluene | 25.000 | 180.000 | ND | Pass |
| Heptanes | 25.000 | 1000.000 | ND | Pass | Xylenes | 25.000 | 430.000 | ND | Pass |
| Isopropanol | 25.000 | 1000.000 | ND | Pass | | | | | |

Date Tested: 03/28/2023

Notes:

Analysis performed on Agilent 7697A Headspace / 7890B GC / 5977B MS

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Lot#:



Pesticides

Pass

| Analyte | LOQ | Limit | Units | Status | Analyte | LOQ | Limit | Units | Status |
|--------------|-------|-------|-------|--------|---------------|-------|-------|-------|--------|
| | PPM | PPM | PPM | | | PPM | PPM | PPM | |
| Abamectin | 0.025 | 0.500 | ND | Pass | Myclobutanil | 0.025 | 0.200 | ND | Pass |
| Azoxystrobin | 0.025 | 0.200 | ND | Pass | Permethrins | 0.025 | 0.200 | ND | Pass |
| Bifenazate | 0.025 | 0.200 | ND | Pass | Spinosad | 0.025 | 0.200 | ND | Pass |
| Etoxazole | 0.025 | 0.200 | ND | Pass | Spiromesifen | 0.025 | 0.200 | ND | Pass |
| Imazalil | 0.025 | 0.200 | ND | Pass | Spirotetramat | 0.025 | 0.200 | ND | Pass |
| Imidacloprid | 0.025 | 0.400 | <LOQ | Pass | Tebuconazole | 0.025 | 0.400 | ND | Pass |
| Malathion | 0.025 | 0.200 | ND | Pass | | | | | |

Date Tested: 03/28/2023

Notes:

Analysis performed on Agilent Infinity II 1260 / 6470 Triple Quadrupole LC/MS

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Mycotoxins

Pass

| Analyte | LOQ | Limit | Mass | Status |
|--------------|------|-------|------|--------|
| | PPB | PPB | PPB | |
| Aflatoxins | 2.50 | 20.00 | ND | Pass |
| Ochratoxin A | 2.50 | 20.00 | ND | Pass |

Date Tested: 03/28/2023

Notes:

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