

M5 Farms

PO Box 420
Hennessey, OK 73742
m5farms@yahoo.com
(405) 252-9902
Lic. #

Sample: 2004OKCTL1986.5601

Strain: Purple Mountain Majesty
Batch#: 7027; Batch Size: g; External Lot ID:
Sample Received: 04/28/2020; Report Created: 05/08/2020

Purple Mountain Majesty

Plant, Flower - Cured, Indoor
Harvest Process Lot:

To verify authenticity of this report please scan the QR code to see the original certificate of analysis data.



Summary

| Test | Date Tested | Result |
|----------------|-------------|----------|
| Cannabinoids | | Complete |
| Moisture | | Complete |
| Water Activity | | Complete |
| Terpenes | | Complete |
| Microbials | | Pass |
| Pesticides | | Pass |
| Heavy Metals | | Pass |
| Foreign Matter | | Pass |

Cannabinoids

16.91%

Total THC

0.45%

Total CBD

19.72%

Total Cannabinoids

| Analyte | LOQ | Mass | Mass |
|--------------|------|--------------|--------------|
| | % | % | mg/g |
| THCa | 0.01 | 18.71 | 187.1 |
| Δ9-THC | 0.01 | 0.50 | 5.0 |
| Δ8-THC | 0.01 | ND | ND |
| THCVa | | ND | ND |
| CBDa | 0.01 | 0.51 | 5.1 |
| CBD | 0.01 | ND | ND |
| CBDV | 0.01 | ND | ND |
| CBN | 0.01 | ND | ND |
| CBG | 0.01 | ND | ND |
| CBC | 0.01 | ND | ND |
| Total | | 19.72 | 197.2 |

Total THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; 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.

13.0%
Complete
Moisture

NR
Complete
Water Activity

Terpenes

| Analyte | LOQ | Mass | Mass |
|---------------------|-----|-------------|-------------|
| | % | % | mg/g |
| Linalool | | 2.07 | 20.7 |
| β-Myrcene | | 0.74 | 7.4 |
| β-Caryophyllene | | 0.37 | 3.7 |
| δ-Limonene | | 0.37 | 3.7 |
| α-Pinene | | 0.06 | 0.6 |
| Camphene | | 0.02 | 0.2 |
| α-Humulene | | NR | NR |
| Caryophyllene Oxide | | NR | NR |
| δ-3-Carene | | NR | NR |
| Eucalyptol | | NR | NR |
| Fenchol | | NR | NR |
| γ-Terpinene | | NR | NR |
| Isopulegol | | NR | NR |
| Nerolidol | | NR | NR |
| Ocimene | | NR | NR |
| Phytol | | NR | NR |
| p-Cymene | | NR | NR |
| Terpinolene | | NR | NR |
| Total | | 3.63 | 36.3 |

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Notes:

Certificate of Analysis

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13.0%

Complete

Moisture

NR

Complete

Water Activity

Pesticides

Pass

| Analyte | LOQ PPM | Limit PPM | Mass PPM | Status |
|---------------|------------|--------------|-------------|--------|
| Abamectin | | 0.500 | ND | Pass |
| Azoxystrobin | | 0.500 | ND | Pass |
| Bifenazate | | 0.500 | ND | Pass |
| Etiozole | | 0.500 | ND | Pass |
| Imazalil | | 0.500 | ND | Pass |
| Imidacloprid | | 0.500 | ND | Pass |
| Malathion | | 0.500 | ND | Pass |
| Myclobutanil | | 0.500 | ND | Pass |
| Permethrin | | 0.500 | ND | Pass |
| Spinosyn AD | | 0.500 | ND | Pass |
| Spiromesifen | | 0.500 | ND | Pass |
| Spirotetramat | | 0.500 | ND | Pass |
| Tebuconazole | | 0.500 | ND | Pass |

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Heavy Metals

Pass

| Analyte | LOQ PPB | Limit PPB | Mass PPB | Status |
|---------|------------|--------------|-------------|--------|
| Arsenic | | 0 | ND | Pass |
| Cadmium | | 0 | ND | Pass |
| Lead | | 1 | ND | Pass |
| Mercury | | 0 | ND | Pass |

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Microbials

Pass

| Analyte | Limit CFU/g | Mass CFU/g | Status |
|-----------------------|----------------|---------------|--------|
| E. Coli | | Absent | Pass |
| Salmonella | | Absent | Pass |
| Staphylococcus aureus | | Absent | Pass |
| Aerobic Bacteria | 100 | ND | Pass |
| Coliforms | 100 | ND | Pass |
| Yeast & Mold | 10000 | 253 | Pass |

LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

