

Dad Grass Joints - Batch 011

METRC Batch:
METRC Sample:
Sample ID: 2302ENC1719_5790
Strain: Runtz
Matrix: Plant
Type: Preroll
Batch#:

Collected: 02/15/2023
Received: 02/15/2023
Completed: 03/03/2023
Sample Size: 12 units;

Distributor
Dad Grass

Lic. #
6137 Piedmont Ave,
Los angeles, CA, 90042

Summary

| Test | Date Tested | Instr. Method | Result |
|----------------------|-------------|----------------------|------------------|
| Batch | | | Pass |
| Cannabinoids | 02/16/2023 | LC-DAD | Complete |
| Terpenes | 02/16/2023 | GC-MS | Complete |
| Moisture | 02/16/2023 | Moisture Analyzer | 8.81% - Complete |
| Water Activity | 02/16/2023 | Water Activity Meter | 0.3353 aw - Pass |
| Pesticides | 02/16/2023 | LC-MS | Pass |
| Mycotoxins | 02/16/2023 | LC-MS | Pass |
| Residual Solvents | 02/16/2023 | HS-GC-MS | Pass |
| Microbial Impurities | 02/17/2023 | qPCR | Pass |
| Heavy Metals | 02/17/2023 | ICP-MS | Pass |
| Foreign Matter | 02/16/2023 | Visual Inspection | Pass |

Cannabinoids

Method: SOP EL-CANNABINOIDS

0.286 %

Total THC

5.765 %

Total CBD

8.975 %

Total CBG

| Analytes | LOD | LOQ | Result | Result |
|----------------------------|-------|-------|---------------|---------------|
| | mg/g | mg/g | % | mg/g |
| THCa | 0.134 | 0.405 | 0.214 | 2.14 |
| Δ9-THC | 0.143 | 0.433 | 0.099 | 0.99 |
| Δ8-THC | 0.158 | 0.479 | ND | ND |
| THCVa | 0.154 | 0.467 | ND | ND |
| THCV | 0.159 | 0.483 | ND | ND |
| CBDa | 0.140 | 0.424 | 5.364 | 53.64 |
| CBD | 0.135 | 0.409 | 1.060 | 10.60 |
| CBN | 0.127 | 0.385 | ND | ND |
| CBGa | 0.152 | 0.461 | 10.080 | 100.80 |
| CBG | 0.140 | 0.425 | 0.135 | 1.35 |
| CBCa | 0.124 | 0.375 | 0.461 | 4.61 |
| CBC | 0.145 | 0.441 | 0.213 | 2.13 |
| Total THC | | | 0.286 | 2.86 |
| Total CBD | | | 5.765 | 57.65 |
| Total Cannabinoids | | | 15.643 | 156.43 |
| Sum of Cannabinoids | | | 17.626 | 176.26 |

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



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Terpenes






Method: EL-TERPENES

| Analytes | LOD | LOQ | Result | Result |
|---------------------|-------|-------|--------------|--------------|
| | mg/g | mg/g | % | mg/g |
| β-Caryophyllene | 0.054 | 0.212 | 0.172 | 1.72 |
| α-Bisabolol | 0.064 | 0.212 | 0.150 | 1.50 |
| Guaiol | 0.062 | 0.212 | 0.071 | 0.71 |
| α-Humulene | 0.021 | 0.212 | 0.069 | 0.69 |
| Caryophyllene Oxide | 0.063 | 0.212 | 0.040 | 0.40 |
| α-Pinene | 0.031 | 0.212 | ND | ND |
| Camphene | 0.018 | 0.212 | ND | ND |
| β-Pinene | 0.029 | 0.212 | ND | ND |
| β-Myrcene | 0.049 | 0.212 | ND | ND |
| δ-3-Carene | 0.025 | 0.212 | ND | ND |
| α-Terpinene | 0.038 | 0.212 | ND | ND |
| p-Cymene | 0.020 | 0.212 | ND | ND |
| δ-Limonene | 0.026 | 0.212 | ND | ND |
| Eucalyptol | 0.035 | 0.212 | ND | ND |
| γ-Terpinene | 0.038 | 0.212 | ND | ND |
| Terpinolene | 0.046 | 0.212 | ND | ND |
| Fenchone | 0.034 | 0.212 | ND | ND |
| Linalool | 0.033 | 0.212 | ND | ND |
| Fenchol | 0.029 | 0.212 | ND | ND |
| Camphor | 0.038 | 0.318 | ND | ND |
| Borneol | 0.047 | 0.212 | ND | ND |
| Valencene | 0.055 | 0.212 | ND | ND |
| cis-Nerolidol | 0.053 | 0.212 | ND | ND |
| trans-Nerolidol | 0.069 | 0.212 | ND | ND |
| Sabinene | 0.021 | 0.212 | ND | ND |
| Sabinene Hydrate | 0.040 | 0.212 | ND | ND |
| Isopulegol | 0.065 | 0.423 | ND | ND |
| Isoborneol | 0.018 | 0.212 | ND | ND |
| Menthol | 0.065 | 0.212 | ND | ND |
| Nerol | 0.044 | 1.059 | ND | ND |
| Pulegone | 0.044 | 0.212 | ND | ND |
| Geraniol | 0.061 | 1.059 | ND | ND |
| Geranyl Acetate | 0.051 | 1.059 | ND | ND |
| α-Cedrene | 0.038 | 0.212 | ND | ND |
| Cedrol | 0.036 | 0.212 | ND | ND |
| Total | | | 0.503 | 5.030 |

Date Tested: 02/16/2023

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Primary Aromas

| | | | | |
|--|--|--|---|---|
|  Clove |  Chamomile |  Woody |  Hops |  Pepper |
|--|--|--|---|---|



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Pesticides

Method: EL-PESTMYCOLCMS

| Analytes | LOD | LOQ | Limit | Result | Status | Analytes | LOD | LOQ | Limit | Result | Status |
|---------------------|-------|------|-------|--------|--------|--------------------|-------|-------|-------|--------|--------|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | 0.005 | 0.02 | 0.10 | ND | Pass | Fludioxonil | 0.01 | 0.05 | 0.10 | ND | Pass |
| Acephate | 0.002 | 0.01 | 0.10 | ND | Pass | Hexythiazox | 0.005 | 0.02 | 0.10 | ND | Pass |
| Acequinocyl | 0.01 | 0.02 | 0.10 | ND | Pass | Imazalil | 0.05 | 0.1 | 0.05 | ND | Pass |
| Acetamiprid | 0.005 | 0.02 | 0.10 | ND | Pass | Imidacloprid | 0.005 | 0.02 | 5.00 | ND | Pass |
| Aldicarb | 0.05 | 0.1 | 0.05 | ND | Pass | Kresoxim Methyl | 0.005 | 0.02 | 0.10 | ND | Pass |
| Azoxystrobin | 0.005 | 0.02 | 0.10 | ND | Pass | Malathion | 0.02 | 0.05 | 0.50 | ND | Pass |
| Bifenazate | 0.005 | 0.01 | 0.10 | ND | Pass | Metalaxyl | 0.002 | 0.005 | 2.00 | ND | Pass |
| Bifenthrin | 0.02 | 0.05 | 3.00 | ND | Pass | Methiocarb | 0.05 | 0.1 | 0.05 | ND | Pass |
| Boscalid | 0.02 | 0.05 | 0.10 | ND | Pass | Methomyl | 0.01 | 0.02 | 1.00 | ND | Pass |
| Captan | 0.2 | 0.3 | 0.70 | ND | Pass | Parathion Methyl | 0.02 | 0.05 | 0.02 | ND | Pass |
| Carbaryl | 0.02 | 0.05 | 0.50 | ND | Pass | Mevinphos | 0.02 | 0.05 | 0.02 | ND | Pass |
| Carbofuran | 0.05 | 0.1 | 0.05 | ND | Pass | Myclobutanil | 0.005 | 0.01 | 0.10 | ND | Pass |
| Chlorantraniliprole | 0.002 | 0.01 | 10.00 | ND | Pass | Naled | 0.01 | 0.02 | 0.10 | ND | Pass |
| Chlordane | 0.05 | 0.1 | 0.05 | ND | Pass | Oxamyl | 0.005 | 0.01 | 0.50 | ND | Pass |
| Chlorfenapyr | 0.05 | 0.1 | 0.05 | ND | Pass | Paclobutrazol | 0.05 | 0.1 | 0.05 | ND | Pass |
| Chlorpyrifos | 0.05 | 0.1 | 0.05 | ND | Pass | PCNB | 0.02 | 0.05 | 0.10 | ND | Pass |
| Clofentezine | 0.01 | 0.02 | 0.10 | ND | Pass | Permethrin | 0.02 | 0.05 | 0.50 | ND | Pass |
| Coumaphos | 0.02 | 0.05 | 0.02 | ND | Pass | Phosmet | 0.01 | 0.02 | 0.10 | ND | Pass |
| Cyfluthrin | 0.05 | 0.1 | 2.00 | ND | Pass | Piperonyl Butoxide | 0.02 | 0.05 | 3.00 | ND | Pass |
| Cypermethrin | 0.1 | 0.2 | 1.00 | ND | Pass | Prallethrin | 0.005 | 0.02 | 0.10 | ND | Pass |
| Daminozide | 0.02 | 0.05 | 0.02 | ND | Pass | Propiconazole | 0.005 | 0.01 | 0.10 | ND | Pass |
| Diazinon | 0.002 | 0.01 | 0.10 | ND | Pass | Propoxure | 0.05 | 0.1 | 0.05 | ND | Pass |
| Dichlorvos | 0.02 | 0.05 | 0.02 | ND | Pass | Pyrethrins | 0.02 | 0.05 | 0.50 | ND | Pass |
| Dimethoate | 0.02 | 0.05 | 0.02 | ND | Pass | Pyridaben | 0.005 | 0.01 | 0.10 | ND | Pass |
| Dimethomorph | 0.005 | 0.02 | 2.00 | ND | Pass | Spinetoram | 0.005 | 0.01 | 0.10 | ND | Pass |
| Ethoprophos | 0.05 | 0.1 | 0.05 | ND | Pass | Spinosad | 0.005 | 0.01 | 0.10 | ND | Pass |
| Etofenprox | 0.05 | 0.1 | 0.05 | ND | Pass | Spiromesifen | 0.01 | 0.02 | 0.10 | ND | Pass |
| Etoazole | 0.005 | 0.02 | 0.10 | ND | Pass | Spirotetramat | 0.005 | 0.01 | 0.10 | ND | Pass |
| Fenhexamid | 0.005 | 0.02 | 0.10 | ND | Pass | Spiroxamine | 0.05 | 0.1 | 0.05 | ND | Pass |
| Fenoxycarb | 0.05 | 0.1 | 0.05 | ND | Pass | Tebuconazole | 0.005 | 0.01 | 0.10 | ND | Pass |
| Fenpyroximate | 0.005 | 0.02 | 0.10 | ND | Pass | Thiacloprid | 0.02 | 0.05 | 0.02 | ND | Pass |
| Fipronil | 0.05 | 0.1 | 0.05 | ND | Pass | Thiamethoxam | 0.005 | 0.01 | 5.00 | ND | Pass |
| Flonicamid | 0.01 | 0.02 | 0.10 | ND | Pass | Trifloxystrobin | 0.005 | 0.01 | 0.10 | ND | Pass |

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Mycotoxins

Method: EL-PESTMYCOLCMS

| Analytes | LOD | LOQ | Limit | Result | Status |
|------------------|-------|-------|-------|--------|--------|
| | µg/kg | µg/kg | µg/kg | µg/kg | |
| Aflatoxin B1 | 1.00 | 2.00 | | ND | Tested |
| Aflatoxin B2 | 1.00 | 2.00 | | ND | Tested |
| Aflatoxin G1 | 2.00 | 4.00 | | ND | Tested |
| Aflatoxin G2 | 1.00 | 2.00 | | ND | Tested |
| Ochratoxin A | 4.00 | 10.00 | 20.00 | ND | Pass |
| Total Aflatoxins | | | 20.00 | ND | Pass |

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Residual Solvents

Method: EL-RES_SOLVENTS

| Analytes | LOD | LOQ | Limit | Result | Status |
|---------------------|-------|--------|-------|--------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| Acetone | 33.00 | 100.00 | 5000 | ND | Pass |
| Acetonitrile | 10.00 | 30.00 | 410 | ND | Pass |
| Benzene | 0.09 | 0.28 | 1 | ND | Pass |
| Butane | 10.00 | 30.00 | 5000 | ND | Pass |
| Chloroform | 0.10 | 0.29 | 1 | ND | Pass |
| Ethanol | 10.00 | 30.00 | 5000 | ND | Pass |
| Ethyl-Acetate | 10.00 | 30.00 | 5000 | ND | Pass |
| Ethyl-Ether | 10.00 | 30.00 | 5000 | ND | Pass |
| Ethylene Oxide | 0.08 | 0.24 | 1 | ND | Pass |
| Heptane | 10.00 | 30.00 | 5000 | ND | Pass |
| n-Hexane | 10.00 | 30.00 | 290 | ND | Pass |
| Isopropanol | 10.00 | 30.00 | 5000 | ND | Pass |
| Methanol | 10.00 | 30.00 | 3000 | ND | Pass |
| Methylene-Chloride | 0.10 | 0.31 | 1 | ND | Pass |
| 1,2-Dichloro-Ethane | 0.10 | 0.29 | 1 | ND | Pass |
| Pentane | 10.00 | 30.00 | 5000 | ND | Pass |
| Propane | 10.00 | 30.00 | 5000 | ND | Pass |
| Toluene | 10.00 | 30.00 | 890 | ND | Pass |
| Xylenes | 20.00 | 60.00 | 2170 | ND | Pass |
| Trichloroethene | 0.10 | 0.29 | 1 | ND | Pass |

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Microbial Impurities

Method: SOP EL-MICROBIALS

| Analytes | Result | Status |
|--|--------------------|--------|
| Aspergillus flavus | Not Detected in 1g | Pass |
| Aspergillus fumigatus | Not Detected in 1g | Pass |
| Aspergillus niger | Not Detected in 1g | Pass |
| Aspergillus terreus | Not Detected in 1g | Pass |
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | Pass |
| Salmonella spp | Not Detected in 1g | Pass |

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Heavy Metals

Method: SOP EL-HEAVYMETALS

| Analytes | LOD | LOQ | Limit | Result | Status |
|----------|-------|-------|-------|--------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| Arsenic | 0.012 | 0.036 | 0.200 | <LOQ | Pass |
| Cadmium | 0.015 | 0.044 | 0.200 | <LOQ | Pass |
| Lead | 0.055 | 0.167 | 0.500 | ND | Pass |
| Mercury | 0.005 | 0.015 | 0.100 | ND | Pass |

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