

ReLeaf Brands - Medmar Tanque Verde LLC
#00000081DCPK00962019 #00000039ESEZ33667642
Soil, Sun, Love - Cactus Bloom Facilities Management LLC
#00000144ESQK21738687

Batch#: 163 GMO Punch
Strain: GMO Punch
Extraction Method: N/A
Harvest Date: 12/11/23
Manufacture Date: 12/11/23

Cultivated by Medmar Tanque Verde LLC #00000081DCPK00962019
Infused or prepared for sale by Cactus Bloom Facilities Management LLC
#00000144ESQK21738687
Tested at: Level One Labs
Distributed to Desert Bloom ReLeaf Center #00000081DCPK00962019
#00000039ESEZ33667642,
ReLeaf 85624 #00000144ESQK21738687.

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN.

Releaf Brands


8060 E 22nd St
Tucson, AZ 85710
hannatempesta@gmail.com
(650) 678-4037
Lic. #00000081DCPK00962019

Sample: 2312LVL1390.7495
Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: GMO Punch; Batch#: 163 GMO Punch; Batch Size: 11 g
Sample Received: 12/15/2023; Report Created: 12/27/2023; Expires: 12/27/2024
Sampling Date: 12/14/2023; Sampling Time: 10; Sampling Person: Hanna
Harvest Date: 12/11/2023; Manufacturing Date: 12/11/2023

163 GMO Punch

Plant, Flower - Cured, Indoor



| | | | |
|---|-------------------|-------------------------|-----------------------|
|  | 22.58% | ND | 26.77% |
| | Total THC | Total CBD | |
| | 16.76 mg/g | Complete 6.8% | Total Cannabinoids |
| | Total Terpenes | Moisture | |

Cannabinoids

Complete

| Analyte | LOQ % | Mass % | Mass mg/g | Qualifier |
|--------------|----------|---------------|---------------|-----------|
| THCa | 0.153 | 25.167 | 251.67 | |
| Δ9-THC | 0.153 | 0.510 | 5.10 | |
| Δ8-THC | 0.153 | ND | ND | |
| THCVa | 0.153 | 0.158 | 1.58 | |
| THCV | 0.153 | ND | ND | |
| CBDa | 0.153 | ND | ND | |
| CBD | 0.153 | ND | ND | |
| CBDVa | 0.153 | ND | ND | |
| CBDV | 0.153 | ND | ND | |
| CBN | 0.153 | ND | ND | |
| CBGa | 0.153 | 0.502 | 5.02 | |
| CBG | 0.153 | <LOQ | <LOQ | |
| CBCa | 0.153 | 0.433 | 4.33 | Q3 |
| CBC | 0.153 | ND | ND | |
| Total | | 26.770 | 267.70 | |

Qualifiers:
Date Tested: 12/18/2023 07:00 am
Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD
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. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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163 GMO Punch

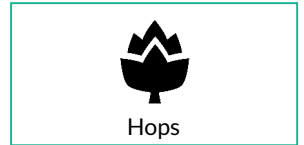
Plant, Flower - Cured, Indoor



Terpenes

| Analyte | LOQ | Mass | MassQualifier | Analyte | LOQ | Mass | MassQualifier |
|-----------------|------|------|---------------|------------------|------|------|---------------|
| | mg/g | mg/g | % | | mg/g | mg/g | % |
| β-Caryophyllene | 0.20 | 5.62 | 0.562 | Cedrol | 0.10 | ND | ND |
| δ-Limonene | 0.20 | 2.48 | 0.248 | cis-Nerolidol | 0.20 | ND | ND |
| Farnesene | 0.02 | 1.48 | 0.148 | Citronellol | 0.99 | <LOQ | <LOQ |
| α-Humulene | 0.10 | 1.39 | 0.139 | Eucalyptol | 0.10 | ND | ND |
| β-Myrcene | 0.10 | 1.24 | 0.124 | Fenchone | 0.20 | ND | ND |
| Fenchol | 0.10 | 1.00 | 0.100 | γ-Terpinene | 0.10 | ND | ND |
| Guaiol | 0.10 | 0.65 | 0.065 | γ-Terpineol | 0.02 | ND | ND |
| α-Bisabolol | 0.10 | 0.62 | 0.062 | Geraniol | 1.97 | <LOQ | <LOQ |
| α-Terpineol | 0.16 | 0.59 | 0.059 | Geranyl Acetate | 0.10 | ND | ND |
| β-Eudesmol | 0.10 | 0.53 | 0.053 | Isoborneol | 0.99 | ND | ND |
| Linalool | 0.20 | 0.37 | 0.037 | Isopulegol | 0.10 | ND | ND |
| β-Pinene | 0.20 | 0.27 | 0.027 | Menthol | 0.10 | ND | ND |
| α-Pinene | 0.10 | 0.26 | 0.026 | Nerol | 0.10 | ND | ND |
| Caryophyllene | 0.10 | 0.21 | 0.021 | Pulegone | 0.10 | ND | ND |
| Oxide | | | | p-Cymene | 0.10 | ND | ND |
| cis-OCimene | 0.03 | 0.05 | 0.005 | Sabinene | 0.10 | ND | ND |
| 3-Carene | 0.20 | ND | ND | Sabinene Hydrate | 0.10 | ND | ND |
| α-Cedrene | 0.10 | ND | ND | Terpinolene | 0.20 | ND | ND |
| α-Phellandrene | 0.10 | ND | ND | trans-Nerolidol | 0.10 | ND | ND |
| α-Terpinene | 0.10 | ND | ND | trans-OCimene | 0.06 | ND | ND |
| Borneol | 0.30 | <LOQ | <LOQ | Valencene | 0.10 | ND | ND |
| Camphene | 0.10 | <LOQ | <LOQ | | | | |
| Camphor | 0.39 | ND | ND | | | | |

Primary Aromas



16.76 mg/g

Total Terpenes

Qualifiers:
Date Tested: 12/18/2023 07:00 am

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. Qualifying code Q3: For informational purposes only.



Certificate of Analysis

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163 GMO Punch

Plant, Flower - Cured, Indoor



Pesticides

Pass

| Analyte | LOQ | Limit | Units | Status | Qualifier | Analyte | LOQ | Limit | Units | Status | Qualifier |
|---------------------|-------|-------|-------|--------|-----------|--------------------|-------|-------|-------|--------|-----------|
| | PPM | PPM | PPM | | | | PPM | PPM | PPM | | |
| Abamectin | 0.030 | 0.500 | ND | Pass | M2 | Hexythiazox | 0.040 | 1.000 | ND | Pass | |
| Acephate | 0.040 | 0.400 | ND | Pass | | Imazailil | 0.040 | 0.200 | ND | Pass | |
| Acetamiprid | 0.040 | 0.200 | ND | Pass | | Imidacloprid | 0.040 | 0.400 | ND | Pass | |
| Aldicarb | 0.040 | 0.400 | ND | Pass | | Kresoxim Methyl | 0.040 | 0.400 | ND | Pass | |
| Azoxystrobin | 0.050 | 0.200 | ND | Pass | | Malathion | 0.040 | 0.200 | ND | Pass | |
| Bifenazate | 0.040 | 0.200 | ND | Pass | | Metalaxyl | 0.040 | 0.200 | ND | Pass | |
| Bifenthrin | 0.040 | 0.200 | ND | Pass | | Methiocarb | 0.040 | 0.200 | ND | Pass | |
| Boscalid | 0.040 | 0.400 | ND | Pass | | Methomyl | 0.050 | 0.400 | ND | Pass | |
| Carbaryl | 0.040 | 0.200 | ND | Pass | | Myclobutanil | 0.050 | 0.200 | ND | Pass | |
| Carbofuran | 0.040 | 0.200 | ND | Pass | | Naled | 0.040 | 0.500 | ND | Pass | |
| Chlorantraniliprole | 0.040 | 0.200 | ND | Pass | | Oxamyl | 0.040 | 1.000 | ND | Pass | |
| Chlorfenapyr | 0.450 | 1.000 | ND | Pass | | Paclobutrazol | 0.040 | 0.400 | ND | Pass | |
| Chlorpyrifos | 0.050 | 0.200 | ND | Pass | | Permethrins | 0.040 | 0.200 | ND | Pass | V1 |
| Clofentezine | 0.040 | 0.200 | ND | Pass | M2 | Phosmet | 0.040 | 0.200 | ND | Pass | |
| Cyfluthrin | 0.440 | 1.000 | ND | Pass | | Piperonyl Butoxide | 0.040 | 2.000 | ND | Pass | |
| Cypermethrin | 0.040 | 1.000 | ND | Pass | | Prallethrin | 0.040 | 0.200 | ND | Pass | |
| Daminozide | 0.440 | 1.000 | ND | Pass | | Propiconazole | 0.040 | 0.400 | ND | Pass | |
| Dichlorvos (DDVP) | 0.040 | 0.100 | ND | Pass | | Propoxur | 0.050 | 0.200 | ND | Pass | |
| Diazinon | 0.050 | 0.200 | ND | Pass | | Pyrethrins | 0.450 | 1.000 | ND | Pass | |
| Dimethoate | 0.040 | 0.200 | ND | Pass | | Pyridaben | 0.040 | 0.200 | ND | Pass | |
| Ethoprophos | 0.040 | 0.200 | ND | Pass | | Spinosad | 0.040 | 0.200 | ND | Pass | M2 |
| Etofenprox | 0.040 | 0.400 | ND | Pass | M2 | Spiromesifen | 0.040 | 0.200 | ND | Pass | |
| Etoxazole | 0.040 | 0.200 | ND | Pass | | Spirotetramat | 0.040 | 0.200 | ND | Pass | |
| Fenoxycarb | 0.050 | 0.200 | ND | Pass | | Spiroxamine | 0.040 | 0.400 | ND | Pass | |
| Fenpyroximate | 0.040 | 0.400 | ND | Pass | | Tebuconazole | 0.040 | 0.400 | ND | Pass | |
| Fipronil | 0.040 | 0.400 | ND | Pass | | Thiacloprid | 0.040 | 0.200 | ND | Pass | |
| Fonicamid | 0.040 | 1.000 | ND | Pass | | Thiamethoxam | 0.040 | 0.200 | ND | Pass | |
| Fludioxonil | 0.040 | 0.400 | ND | Pass | | Trifloxystrobin | 0.040 | 0.200 | ND | Pass | |

Herbicides

| Analyte | LOQ | Limit | Units | Status |
|---------|-----|-------|-------|--------|
|---------|-----|-------|-------|--------|

Qualifiers:

Date Tested: 12/20/2023 07:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Matthew Schuberth
Laboratory Director

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This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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163 GMO Punch

Plant, Flower - Cured, Indoor



Microbials

Pass

| Analyte | Result | Result Units | Status | Qualifier |
|--|--------------|--------------|--------|-----------|
| E. Coli | <10 | CFU/G | Pass | |
| Salmonella | Not Detected | in one gram | Pass | |
| Aspergillus terreus | Not Detected | in one gram | Pass | |
| Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger | Not Detected | in one gram | Pass | |

LEVEL ONE

Qualifiers:
Date Tested: 12/18/2023 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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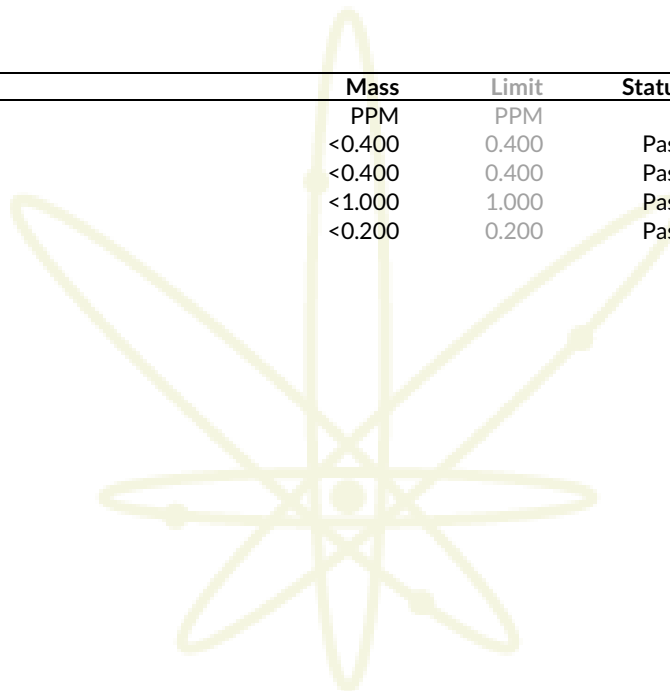
163 GMO Punch
Plant, Flower - Cured, Indoor



Heavy Metals

Pass

| Analyte | Mass | Limit | Status | Qualifier |
|---------|--------|-------|--------|-----------|
| | PPM | PPM | | |
| Arsenic | <0.400 | 0.400 | Pass | |
| Cadmium | <0.400 | 0.400 | Pass | |
| Lead | <1.000 | 1.000 | Pass | |
| Mercury | <0.200 | 0.200 | Pass | |



LEVEL ONE

Qualifiers:
Date Tested: 12/20/2023 07:00 am

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