

ReLeaf Brands - Medmar Tanque Verde LLC dba Desert Bloom ReLeaf Center
#00000081DCPK00962019, #00000039ESEZ33667642
Soil, Sun, Love - Cactus Bloom Facilities Management LLC dba ReLeaf 85624
#00000144ESQK21738687

Batch#: 161 Bread And Butter
Strain: Bread And Butter
Extraction Method: N/A
Harvest Date: 11/7/23
Manufacture Date: 11/7/23

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

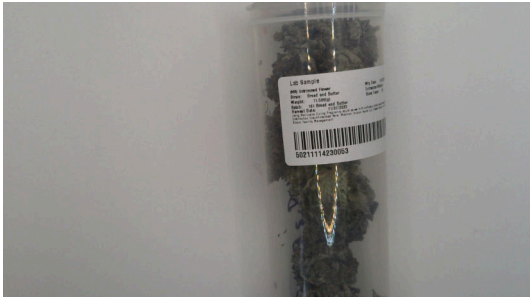
Sample: 2311LVL1320.7064

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: 161 Bread and Butter; Batch#: 161 Bread and Butter; Batch Size: 11.5 g
Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025
Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna
Harvest Date: 11/07/2023; Manufacturing Date: 11/07/2023

161 Bread and Butter

Plant, Flower - Cured, Other
Lic#: 0000144ESQK21738687



| | | | |
|---|-------------------|-------------------------|---------------------------|
|  | 14.51% | ND | 17.09% |
| | Total THC | Total CBD | |
| | 21.05 mg/g | Complete 8.8% | Total Cannabinoids |
| | Total Terpenes | Moisture | |

Cannabinoids

Complete

| Analyte | LOQ | Mass | Mass | Qualifier |
|--------------|-------|---------------|---------------|-----------|
| | % | % | mg/g | |
| THCa | 0.159 | 15.567 | 155.67 | |
| Δ9-THC | 0.159 | 0.855 | 8.55 | |
| Δ8-THC | 0.159 | ND | ND | M2 |
| THCVa | 0.159 | <LOQ | <LOQ | |
| THCV | 0.159 | ND | ND | |
| CBDa | 0.159 | ND | ND | |
| CBD | 0.159 | ND | ND | |
| CBDVa | 0.159 | ND | ND | |
| CBDV | 0.159 | ND | ND | |
| CBN | 0.159 | ND | ND | |
| CBGa | 0.159 | 0.387 | 3.87 | |
| CBG | 0.159 | ND | ND | |
| CBCa | 0.159 | 0.276 | 2.76 | Q3 |
| CBC | 0.159 | ND | ND | |
| Total | | 17.086 | 170.86 | |

Qualifiers:
Date Tested: 12/04/2023 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.

Releaf Brands

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

Sample: 2311LVL1320.7064

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: 161 Bread and Butter; Batch#: 161 Bread and Butter; Batch Size: 11.5 g
Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025
Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna
Harvest Date: 11/07/2023; Manufacturing Date: 11/07/2023

161 Bread and Butter

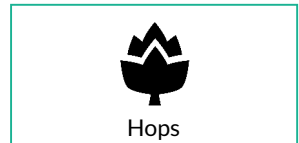
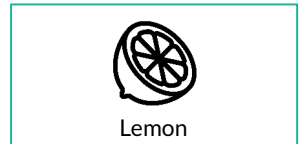
Plant, Flower - Cured, Other
Lic#: 0000144ESQK21738687



Terpenes

| Analyte | LOQ | Mass | MassQualifier | Analyte | LOQ | Mass | MassQualifier |
|---------------------|------|------|---------------|------------------|------|------|---------------|
| | mg/g | mg/g | % | | mg/g | mg/g | % |
| β-Caryophyllene | 0.18 | 9.35 | 0.935 | Citronellol | 0.89 | ND | ND |
| δ-Limonene | 0.18 | 4.58 | 0.458 | Eucalyptol | 0.09 | ND | ND |
| α-Humulene | 0.09 | 2.17 | 0.217 | Farnesene | 0.01 | ND | ND |
| α-Bisabolol | 0.09 | 1.21 | 0.121 | Fenchone | 0.18 | <LOQ | <LOQ |
| β-Myrcene | 0.09 | 0.99 | 0.099 | γ-Terpinene | 0.09 | ND | ND |
| Fenchol | 0.09 | 0.69 | 0.069 | γ-Terpineol | 0.02 | ND | ND |
| α-Pinene | 0.09 | 0.58 | 0.058 | Geraniol | 1.78 | ND | ND |
| α-Terpineol | 0.15 | 0.43 | 0.043 | Geranyl Acetate | 0.09 | ND | ND |
| β-Pinene | 0.18 | 0.37 | 0.037 | Guaiol | 0.09 | ND | ND |
| cis-Ocimene | 0.03 | 0.24 | 0.024 | Isoborneol | 0.89 | ND | ND |
| Linalool | 0.18 | 0.21 | 0.021 | Isopulegol | 0.09 | ND | ND |
| Camphene | 0.09 | 0.12 | 0.012 | Menthol | 0.09 | ND | ND |
| Caryophyllene Oxide | 0.09 | 0.11 | 0.011 | Nerol | 0.09 | ND | ND |
| 3-Carene | 0.18 | ND | ND | Pulegone | 0.09 | ND | ND |
| α-Cedrene | 0.09 | ND | ND | p-Cymene | 0.09 | ND | ND |
| α-Phellandrene | 0.09 | ND | ND | Sabinene | 0.09 | ND | ND |
| α-Terpinene | 0.09 | ND | ND | Sabinene Hydrate | 0.09 | ND | ND |
| β-Eudesmol | 0.09 | <LOQ | <LOQ | Terpinolene | 0.18 | <LOQ | <LOQ |
| Borneol | 0.27 | <LOQ | <LOQ | trans-Nerolidol | 0.09 | ND | ND |
| Camphor | 0.36 | ND | ND | trans-Ocimene | 0.06 | <LOQ | <LOQ |
| Cedrol | 0.09 | ND | ND | Valencene | 0.09 | ND | ND |
| cis-Nerolidol | 0.18 | ND | ND | | | | |

Primary Aromas



21.05 mg/g
Total Terpenes

Qualifiers:
Date Tested: 12/01/2023 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

Powered by Confident LIMS
3 of 5

Releaf Brands

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

Sample: 2311LVL1320.7064

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: 161 Bread and Butter; Batch#: 161 Bread and Butter; Batch Size: 11.5 g
Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025
Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna
Harvest Date: 11/07/2023; Manufacturing Date: 11/07/2023

161 Bread and Butter

Plant, Flower - Cured, Other
Lic#: 0000144ESQK21738687



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 | M2 | 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 | 0.050 | 0.400 | ND | Pass | |
| Chlorpyrifos | 0.050 | 0.200 | ND | Pass | | Permethrins | 0.050 | 0.200 | ND | Pass | M2 |
| Clofentezine | 0.040 | 0.200 | ND | Pass | | Phosmet | 0.040 | 0.200 | ND | Pass | |
| Cyfluthrin | 0.450 | 1.000 | ND | Pass | | Piperonyl Butoxide | 0.040 | 2.000 | ND | Pass | |
| Cypermethrin | 0.040 | 1.000 | ND | Pass | M1 | Prallethrin | 0.040 | 0.200 | ND | Pass | |
| Daminozide | 0.450 | 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 | 0.050 | 0.200 | ND | Pass | | Pyridaben | 0.040 | 0.200 | ND | Pass | |
| Ethoprophos | 0.040 | 0.200 | ND | Pass | M2 | Spinosad | 0.050 | 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 | 0.050 | 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: 12/01/2023 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.



1525 N Granite Reef Rd
Scottsdale, AZ
(480) 867-1520
http://www.levelonelabs.com
Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Director

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



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.

Releaf Brands

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

Sample: 2311LVL1320.7064

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: 161 Bread and Butter; Batch#: 161 Bread and Butter; Batch Size: 11.5 g
Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025
Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna
Harvest Date: 11/07/2023; Manufacturing Date: 11/07/2023

161 Bread and Butter

Plant, Flower - Cured, Other
Lic#: 0000144ESQK21738687



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: 12/05/2023 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.

Releaf Brands

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

Sample: 2311LVL1320.7064

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: 161 Bread and Butter; Batch#: 161 Bread and Butter; Batch Size: 11.5 g
Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025
Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna
Harvest Date: 11/07/2023; Manufacturing Date: 11/07/2023

161 Bread and Butter

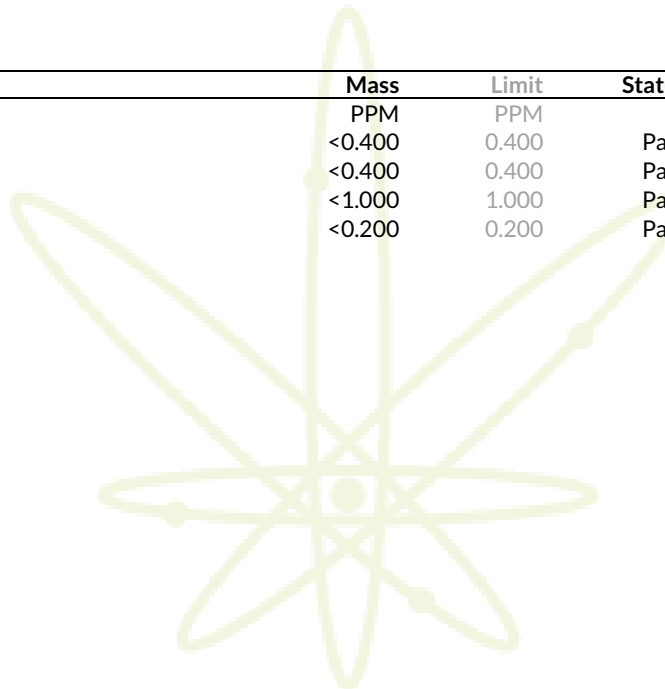
Plant, Flower - Cured, Other
Lic#: 0000144ESQK21738687



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 | L1 |
| Mercury | <0.200 | 0.200 | Pass | L1 |



LEVEL ONE

Qualifiers:
Date Tested: 12/06/2023 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854