

PRODUCED: JUL 26, 2024 10:59:17

THE GAS PUMP FARMS

WEDDING CAKE X BANANA PUNCH (FLOWER)

CERTIFICATE OF ANALYSIS
REGULATORY COMPLIANCE TESTING

PASS




POTENCY
TESTED



TERPENES
TESTED



MOISTURE
NT




FOREIGN MATTER
NT

PASS
PESTICIDES


TESTED
MYCOTOXINS


NT
SOLVENTS


PASS
HEAVY METALS


PASS
MICROBIALS


CANNABINOID SUMMARY

** TOTAL THC = (THCA X 0.877) + THC | TOTAL CBD = (CBDA X 0.877) + CBD

26.7081 %
TOTAL THC**

< LOQ %
TOTAL CBD**

33.5867 %
TOTAL CANNABINOIDS Q3

TERPENOID SUMMARY



SAMPLE INFO

BATCH NO.: WEDDING CAKE X BANANA PUNCH
07/04/2024
LOT NO.: 2407PS0072.0295
CULTIVAR: WEDDING CAKE X BANANA PUNCH
MATRIX: FLOWER
SUBMATRIX: N/A
CATEGORY: INHALABLE
SAMPLE ID: PS-240723-006
HARVEST/MFG DATE: JUL 04, 2024 06:00:00
COLLECTED ON: JUL 23, 2024 10:07:20
RECEIVED ON: JUL 23, 2024 12:39:45
BATCH/SAMPLE SIZE: 13 G / 12.6084 G

MANUFACTURER INFO

LICENSE
00000022ESMC44584355
MEDICINAL - MANUFACTURING LICENSE
MANUFACTURER
BORDER HEALTH, INC
1575 E 18TH AVE
APACHE JUNCTION, AZ 85119

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RESULTS CERTIFIED BY: TAYLOR
COOMER
LAB DIRECTOR, PLANT SAFE
JUL 26, 2024

Taylor Coomer



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JUL 26, 2024

Taylor Coomer





HPLC-POT-L020: CANNABINOIDS BY HPLC | JUL 25, 2024 11:20:00

TESTED

| ANALYTE | LOQ (mg/g) | LIMIT | AMT | AMT | AMT | ANALYTE | LOQ (mg/g) | LIMIT | AMT | AMT | AMT |
|---------|------------|-------|-------------|----------|-----|---------------------|------------|-------|--------------|-----------|-----|
| CBC | Q3 | 1.00 | ND | ND | | CBN | Q3 | 1.00 | ND | ND | |
| CBCA | Q3 | 2.00 | < LOQ | < LOQ | N/A | CBNA | Q3 | 1.00 | < LOQ | < LOQ | N/A |
| CBD | | 1.00 | ND | ND | | Δ ⁸ -THC | Q3 | 1.00 | ND | ND | |
| CBDA | | 1.00 | < LOQ | < LOQ | N/A | Δ ⁹ -THC | | 1.00 | 8.083 mg/g | 0.8083 % | |
| CBDV | Q3 | 1.00 | ND | ND | | THCA | D1 | 1.00 | 295.323 mg/g | 29.5323 % | |
| CBDVA | Q3 | 1.00 | ND | ND | | THCV | Q3 | 1.00 | ND | ND | |
| CBG | Q3 | 1.00 | 1.164 mg/g | 0.1164 % | | THCVA | Q3 | 1.00 | 3.799 mg/g | 0.3799 % | |
| CBGA | Q3 | 1.00 | 27.498 mg/g | 2.7498 % | | TOTAL THC** | | | 267.081 mg/g | 26.7081 % | N/A |
| CBL | Q3 | 1.00 | ND | ND | | TOTAL CBD** | | | < LOQ | < LOQ | N/A |

** TOTAL CBD = (CBDA X 0.877) + CBD
** TOTAL THC = (THCA X 0.877) + THC



GC-TRP-L024: TERPENES BY GC-MS | JUL 24, 2024 15:14:00

TESTED

| ANALYTE | LOQ (mg/g) | AMT | AMT | AMT | ANALYTE | LOQ (mg/g) | AMT | AMT | AMT | | |
|-------------------------------|------------|------|----------|--------|---------|------------------------|-----|------|-----------|--------|--|
| α-HUMULENE | Q3 | 0.02 | 2.3 mg/g | 0.23 % | | CAMPHENE | Q3 | 0.02 | ND | ND | |
| β-MYRCENE | Q3 | 0.02 | 1.3 mg/g | 0.13 % | | CAMPHOR | Q3 | 0.02 | ND | ND | |
| D-LIMONENE | Q3 | 0.02 | 1.1 mg/g | 0.11 % | | CIS-β-OCIMENE | Q3 | 0.02 | ND | ND | |
| TRANS-β-CARYOPHYLLENE | Q3 | 0.02 | 6.0 mg/g | 0.60 % | | CIS-NEROLIDOL | Q3 | 0.02 | ND | ND | |
| (-)-α-BISABOLOS | Q3 | 0.02 | 0.9 mg/g | 0.09 % | | Δ ³ -CARENE | Q3 | 0.02 | ND | ND | |
| LINALOOL | Q3 | 0.02 | 0.5 mg/g | 0.05 % | | EUCALYPTOL | Q3 | 0.02 | ND | ND | |
| α-TERPINEOL | Q3 | 0.02 | 0.3 mg/g | 0.03 % | | FENCHONE | Q3 | 0.02 | ND | ND | |
| (-)-β-PINENE | Q3 | 0.02 | 0.2 mg/g | 0.02 % | | γ-TERPINENE | Q3 | 0.02 | ND | ND | |
| (1R)-ENDO-(+)-FENCHYL ALCOHOL | Q3 | 0.02 | 0.2 mg/g | 0.02 % | | γ-TERPINEOL | Q3 | 0.02 | ND | ND | |
| α-PINENE | Q3 | 0.02 | 0.2 mg/g | 0.02 % | | GERANIOL | Q3 | 0.02 | ND | ND | |
| (-)-CARYOPHYLLENE OXIDE | Q3 | 0.02 | 0.1 mg/g | 0.01 % | | GERANYL ACETATE | Q3 | 0.02 | ND | ND | |
| BORNEOL | Q3 | 0.02 | 0.1 mg/g | 0.01 % | | ISOBORNEOL | Q3 | 0.02 | ND | ND | |
| (+)-CEDROL | Q3 | 0.02 | ND | ND | | MENTHOL | Q3 | 0.02 | ND | ND | |
| (+)-PULEGONE | Q3 | 0.02 | ND | ND | | NEROL | Q3 | 0.02 | ND | ND | |
| (-)-GUAJOL | Q3 | 0.02 | ND | ND | | SABINENE | Q3 | 0.02 | ND | ND | |
| (-)-ISOPULEGOL | Q3 | 0.02 | ND | ND | | SABINENE HYDRATE | Q3 | 0.02 | ND | ND | |
| α-CEDRENE | Q3 | 0.02 | ND | ND | | TERPINOLENE | Q3 | 0.02 | ND | ND | |
| α-OCIMENE | Q3 | 0.02 | ND | ND | | TRANS-NEROLIDOL | Q3 | 0.02 | ND | ND | |
| α-PHELLANDRENE | Q3 | 0.02 | ND | ND | | VALENCENE | Q3 | 0.02 | ND | ND | |
| α-TERPINENE | Q3 | 0.02 | ND | ND | | TOTAL TERPENES | Q3 | | 13.2 mg/g | 1.32 % | |



ICP-HVY-L021: HEAVY METALS BY ICP-MS | JUL 26, 2024 08:43:00

PASS

| ANALYTE | LOQ (ppm) | LIMIT (ppm) | AMT (ppm) | PASS/FAIL | ANALYTE | LOQ (ppm) | LIMIT (ppm) | AMT (ppm) | PASS/FAIL |
|---------|-----------|-------------|-----------|-----------|---------|-----------|-------------|-----------|-----------|
| ARSENIC | 0.20 | 0.4 | ND | PASS | LEAD | 0.50 | 1 | ND | PASS |
| CADMIUM | 0.20 | 0.4 | ND | PASS | MERCURY | 0.10 | 0.2 | ND | PASS |

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RESULTS CERTIFIED BY: TAYLOR COOMER
LAB DIRECTOR, PLANT SAFE
JUL 26, 2024

Taylor Coomer





LC-PES-L022: PESTICIDES BY LC-MS/MS | JUL 25, 2024 08:55:00

PASS

| ANALYTE | LOQ (ppm) | LIMIT (ppm) | AMT (ppm) | PASS/FAIL | ANALYTE | LOQ (ppm) | LIMIT (ppm) | AMT (ppm) | PASS/FAIL |
|---------------------|-----------|-------------|-----------|-----------|-------------------------|-----------|-------------|-----------|-----------|
| ABAMECTIN | R1 0.25 | 0.5 | ND | PASS | IMIDACLOPRID | 0.20 | 0.4 | ND | PASS |
| ACEPHATE | 0.20 | 0.4 | ND | PASS | KRESOXIM-METHYL | 0.20 | 0.4 | ND | PASS |
| ACETAMIPRID | 0.10 | 0.2 | ND | PASS | MALATHION | 0.10 | 0.2 | ND | PASS |
| ALDICARB | 0.20 | 0.4 | ND | PASS | METALAXYL | 0.10 | 0.2 | ND | PASS |
| AZOXYSTROBIN | 0.10 | 0.2 | ND | PASS | METHIOCARB | 0.10 | 0.2 | ND | PASS |
| BIFENAZATE | 0.10 | 0.2 | ND | PASS | METHOMYL | 0.20 | 0.4 | ND | PASS |
| BIFENTHRIN | 0.10 | 0.2 | ND | PASS | MYCLOBUTANIL | 0.10 | 0.2 | ND | PASS |
| BOSCALID | 0.20 | 0.4 | ND | PASS | NALED | 0.25 | 0.5 | ND | PASS |
| CARBARYL | 0.10 | 0.2 | ND | PASS | OXAMYL | 0.50 | 1 | ND | PASS |
| CARBOFURAN | 0.10 | 0.2 | ND | PASS | PACLOBUTRAZOL | 0.20 | 0.4 | ND | PASS |
| CHLORANTRANILIPROLE | 0.10 | 0.2 | ND | PASS | PERMETHRIN | 0.10 | 0.2 | ND | PASS |
| CHLORFENAPYR | 0.50 | 1 | ND | PASS | PHOSMET | 0.10 | 0.2 | ND | PASS |
| CHLORPYRIFOS | 0.10 | 0.2 | ND | PASS | PIPERONYLBUTOXIDE | 1.00 | 2 | ND | PASS |
| CLOFENTEZINE | 0.10 | 0.2 | ND | PASS | PRALLETHRIN | 0.10 | 0.2 | ND | PASS |
| CYFLUTHRIN | 0.50 | 1 | ND | PASS | PROPICONAZOLE | 0.20 | 0.4 | ND | PASS |
| CYPERMETHRIN | 0.50 | 1 | ND | PASS | PROPOXUR | 0.10 | 0.2 | ND | PASS |
| DAMINOZIDE | 0.50 | 1 | ND | PASS | PYRETHRINS | 0.50 | 1 | ND | PASS |
| DIAZINON | 0.10 | 0.2 | ND | PASS | PYRETHRINS PYRETHRIN I | 0.50 | | ND | N/A |
| DICHLORVOS | 0.05 | 0.1 | ND | PASS | PYRETHRINS PYRETHRIN II | 0.50 | | ND | N/A |
| DIMETHOATE | 0.10 | 0.2 | ND | PASS | PYRIDABEN | 0.10 | 0.2 | ND | PASS |
| ETHOPROPHOS | 0.10 | 0.2 | ND | PASS | SPINOSAD | 0.10 | 0.2 | ND | PASS |
| ETOFENPROX | 0.20 | 0.4 | ND | PASS | SPINOSAD A | 0.10 | | ND | N/A |
| ETOXAZOLE | 0.10 | 0.2 | ND | PASS | SPINOSAD D | 0.10 | | ND | N/A |
| FENOXYCARB | 0.10 | 0.2 | ND | PASS | SPIROMESIFEN | 0.10 | 0.2 | ND | PASS |
| FENPYROXIMATE | 0.20 | 0.4 | ND | PASS | SPIROTETRAMAT | 0.10 | 0.2 | ND | PASS |
| FIPRONIL | 0.20 | 0.4 | ND | PASS | SPIROXAMINE | 0.20 | 0.4 | ND | PASS |
| FLONICAMID | 0.50 | 1 | ND | PASS | TEBUCONAZOLE | 0.20 | 0.4 | ND | PASS |
| FLUDIOXONIL | 0.20 | 0.4 | ND | PASS | THIACLOPRID | 0.10 | 0.2 | ND | PASS |
| HEXYTHIAZOX | 0.50 | 1 | ND | PASS | THIAMETHOXAM | 0.10 | 0.2 | ND | PASS |
| IMAZALIL | 0.10 | 0.2 | ND | PASS | TRIFLOXYSTROBIN | 0.10 | 0.2 | ND | PASS |



LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | JUL 25, 2024 08:55:00

TESTED

| ANALYTE | LOQ (µg/kg) | LIMIT | AMT (µg/kg) | PASS/FAIL | ANALYTE | LOQ (µg/kg) | LIMIT | AMT (µg/kg) | PASS/FAIL |
|--------------|-------------|-------|-------------|-----------|--------------|-------------|-------|-------------|-----------|
| AFLATOXINS | | | ND | N/A | AFLATOXIN G1 | 10.00 | | ND | N/A |
| AFLATOXIN B1 | 10.00 | | ND | N/A | AFLATOXIN G2 | 10.00 | | ND | N/A |
| AFLATOXIN B2 | 10.00 | | ND | N/A | OCHRATOXIN A | 10.00 | | ND | N/A |



PCR-ASP-L017: ASPERGILLUS BY QPCR | JUL 25, 2024 12:26:00

PASS

| ANALYTE | LIMIT | AMT (in one gram) | PASS/FAIL | ANALYTE | LIMIT | AMT (in one gram) | PASS/FAIL |
|---------|-------|-------------------|-----------|---------|-------|-------------------|-----------|
| | | | | | | | |

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JUL 26, 2024

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ASPERGILLUS FLAVUS

Any

ND

PASS

ASPERGILLUS NIGER

Any

ND

PASS

ASPERGILLUS FUMIGATUS

Any

ND

PASS

ASPERGILLUS TERREUS

Any

ND

PASS



TMP-ECO-L018: E. COLI BY PETRI-FILM | JUL 24, 2024 10:33:00

PASS

| ANALYTE | LIMIT (CFU/g) | AMT (CFU/g) | PASS/FAIL |
|------------------|---------------|-------------|-----------|
| ESCHERICHIA COLI | 100 | <10 | PASS |



PCR-SAL-L016: SALMONELLA BY QPCR | JUL 24, 2024 12:22:00

PASS

| ANALYTE | LIMIT | AMT (in one gram) | PASS/FAIL |
|-----------------|-------|-------------------|-----------|
| SALMONELLA SPP. | Any | ND | PASS |

NOTES

TAYLOR COOMER HARVEST DATE: 07/04/2024
JUL 25, 2024

PRODUCT IMAGES



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