





PRODUCED: JUL 26, 2024 10:59:17

THE GAS PUMP FARMS

WEDDING CAKE X BANANA PUNCH (FLOWER)

CERTIFICATE OF ANALYSIS

REGULATORY COMPLIANCE TESTING













PASS







PASS HEAVY METALS

PASS

CANNABINOID SUMMARY

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

26.7081 TOTAL THC*

TOTAL CBD**

33.5867 % **TOTAL CANNABINOIDS Q3**

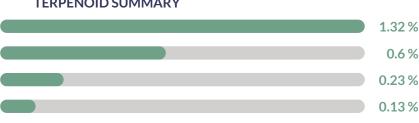
TERPENOID SUMMARY

TOTAL TERPENES Q3

TRANS-β-CARYOPHYLLENE

α-HUMULENE

B-MYRCENE



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

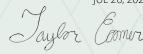
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HPLC-POT-L020: CANNABINOIDS BY HPLC | JUL 25, 2024 11:20:00

TESTED

| ANALYTE | | LOQ (mg/g) | | | | ANALYTE | | LOQ (mg/g) | LIMIT | | | | |
|---------|----|------------|-------------|----------|-----|-----------------|----|------------|-------|--------------|-----------|-----|---|
| СВС | Q3 | 1.00 | ND | ND | | CBN | Q3 | 1.00 | | ND | ND | | |
| СВСА | 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 | | |
| СВG | 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 | | OQ (mg/g) | AMT | AMT | ANALYTE | | LOQ (mg/g) | 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-BISABOLOL | Q3 | 0.02 | 0.9 mg/g | 0.09 % | Δ³-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 % | y-TERPINENE | Q3 | 0.02 | ND | ND | |
| (1R)-ENDO-(+)-FENCHYL ALCOHOL | Q3 | 0.02 | 0.2 mg/g | 0.02 % | y-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 | |
| (-)-GUAIOL | 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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LC-PES-L022: PESTICIDES BY LC-MS/MS | JUL 25, 2024 08:55:00

| 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

| TE 6 | |
|-------------|--|
| | |
| | |
| | |

| | | | | | | | | |
|--------------|-------------|-------|-------------|-----|--------------|-------------|-------------|-----------|
| ANALYTE | LOQ (µg/kg) | LIMIT | AMT (µg/kg) | | ANALYTE | LOQ (µg/kg) | 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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Any Any ND ND PAS

ASPERGILLUS NIGER
ASPERGILLUS TERREUS

Any Any ND

PASS PASS



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

PASS

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



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

PASS

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

NOTES

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

PRODUCT IMAGES



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