

CERTIFICATE OF ANALYSIS

PRODUCED: JUL 24, 2023

SAMPLE: HIGH SCOREZ SAUCE INFUSED PREROLL 1.2G - MARSHMALLOW SQUIRT X T-1000 (INFUSED FLOWER) // **CLIENT:** FOREVER 46 LLC // **BATCH:** PASS



BATCH NO.: MASQ-230502.03-W18-IPR
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: TLT-230712-007
COLLECTED ON: JUL 12, 2023
RECEIVED ON: JUL 12, 2023
BATCH/SAMPLE SIZE: 1600 UNITS / 19.2 G
RECEIVED BY: RAUL MANUEL MORALES JR

CANNABINOID OVERVIEW

| | |
|----------------------------|-----------------|
| TOTAL THC: | 30.646 % |
| TOTAL CBD: | 0.067 % |
| TOTAL CANNABINOIDS: | 34.414 % |

BATCH RESULT: PASS

| | | | |
|-------------------|--------|-------------------|--------|
| POTENCY | TESTED | PESTICIDES | PASS |
| METALS | PASS | SOLVENTS | TESTED |
| MICROBIAL | PASS | TERPENES | TESTED |
| MYCOTOXINS | TESTED | | |

SOP 50: CANNABINOID PROFILE BY HPLC-MS // JUL 24, 2023

| ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL | ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL |
|---------------------|---------|-----------|-----|----------------|-----------|---------------------|-----------------|--------------------|-----|----------------|-----------|
| CBD | 0.033 % | 0.33 mg/g | | 0.017/0.050 | | Δ ⁹ -THC | 12.967 % | 129.67 mg/g | | 0.187/0.561 | |
| CBDA | 0.039 % | 0.39 mg/g | | 0.017/0.050 | | THCA | 20.159 % | 201.59 mg/g | | 0.187/0.561 | |
| CBG | 0.259 % | 2.59 mg/g | | 0.017/0.050 | | TOTAL THC** | 30.646 % | 306.46 mg/g | | | |
| CBN | 0.052 % | 0.52 mg/g | | 0.017/0.050 | | TOTAL CBD** | 0.067 % | 0.67 mg/g | | | |
| Δ ⁸ -THC | ND | ND | | | | | | | | | |

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

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

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // JUL 24, 2023

| ANALYTE | LIMIT | AMT | AMT | LOD/LOQ | PASS/FAIL | ANALYTE | LIMIT | AMT | AMT | LOD/LOQ | PASS/FAIL |
|---------|---------|-----------|-----|---------|-----------|---------|---------|-----------|-----|---------|-----------|
| CBC | 0.207 % | 2.07 mg/g | | | | CBGA | 0.427 % | 4.27 mg/g | | | |
| CBCA | 0.271 % | 2.71 mg/g | | | | | | | | | |

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

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

: TERPENES BY GC-MS // JUL 20, 2023

| ANALYTE | AMT | AMT | LOD/LOQ | PASS/FAIL | ANALYTE | AMT | AMT | LOD/LOQ | PASS/FAIL |
|-------------------------------|----------------|-------------------|---------|-----------|-----------------|-----|-----|---------|-----------|
| TOTAL TERPENES | 1.154 % | 11.54 mg/g | | | CEDROL | ND | ND | | |
| β-CARYOPHYLLENE | 0.278 % | 2.78 mg/g | | | CITRONELLOL | ND | ND | | |
| LINALOOL | 0.262 % | 2.62 mg/g | | | EUCALYPTOL | ND | ND | | |
| D-LIMONENE | 0.191 % | 1.91 mg/g | | | FARNESOL | ND | ND | | |
| α-HUMULENE | 0.131 % | 1.31 mg/g | | | γ-TERPINENE | ND | ND | | |
| (1R)-ENDO-(+)-FENCHYL ALCOHOL | 0.112 % | 1.12 mg/g | | | GERANIOL | ND | ND | | |
| TRANS-β-FARNESENE | 0.077 % | 0.77 mg/g | | | GERANYL ACETATE | ND | ND | | |
| α-TERPINEOL | 0.051 % | 0.51 mg/g | | | ISOBORNEOL | ND | ND | | |
| (-)-β-PINENE | 0.018 % | 0.18 mg/g | | | M-CYMENE | ND | ND | | |
| β-MYRCENE | 0.018 % | 0.18 mg/g | | | MENTHOL | ND | ND | | |
| (-)-α-BISABOLOL | 0.016 % | 0.16 mg/g | | | NEROL | ND | ND | | |
| (+)-BORNEOL | ND | ND | | | NEROLIDOL | ND | ND | | |
| (-)-BORNEOL | ND | ND | | | O-CYMENE | ND | ND | | |



The results on this Certificate of Analysis apply to the product tested as received.

https://lims.tagleaf.com/coa_/IsEZECmUp8

REGULATORY COMPLIANCE TESTING

| | | |
|-------------------------|----|----|
| (-)-CARYOPHYLLENE OXIDE | ND | ND |
| (-)-GUAJOL | ND | ND |
| (-)-ISOPULEGOL | ND | ND |
| (1S)-(+)-3-CARENE | ND | ND |
| α-CEDRENE | ND | ND |
| α-PHELLANDRENE | ND | ND |
| α-PINENE | ND | ND |
| α-TERPINENE | ND | ND |
| CAMPHENE | ND | ND |
| CAMPHOR | ND | ND |
| CARVACROL | ND | ND |

| | | |
|-------------------------------|----|----|
| OCIMENE | ND | ND |
| P-ISOPROPYLTOLUENE (P-CYMENE) | ND | ND |
| PHYTANE | ND | ND |
| SABINENE | ND | ND |
| SABINENE HYDRATE | ND | ND |
| SQUALENE | ND | ND |
| TERPINEN-4-OL | ND | ND |
| TERPINOLENE | ND | ND |
| THYMOL | ND | ND |
| VALENCENE | ND | ND |



RESULTS CERTIFIED BY: WILLIAM ENGLISH
 LAB DIRECTOR, TITAN LABORATORIES
 JUL 24, 2023

W.A. English



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SOP 60: PESTICIDES BY LC-MS/MS // JUL 24, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL | ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|----------------------|----------|------------|---------|-----------|-------------------|----------|------------|---------|-----------|
| ABAMECTIN | 0.5 µg/g | ND | | PASS | HEXYTHIAZOX | 1 µg/g | ND | | PASS |
| ACEPHATE | 0.4 µg/g | ND | | PASS | IMAZALIL | 0.2 µg/g | ND | | PASS |
| ACEQUINOCYL | 2 µg/g | ND | | PASS | IMIDACLOPRID | 0.4 µg/g | ND | | PASS |
| ACETAMIPRID | 0.2 µg/g | ND | | PASS | KRESOXIM-METHYL | 0.4 µg/g | ND | | PASS |
| ALDICARB | 0.4 µg/g | ND | | PASS | MALATHION | 0.2 µg/g | ND | | PASS |
| AZOXYSTROBIN | 0.2 µg/g | ND | | PASS | METALAXYL | 0.2 µg/g | ND | | PASS |
| BIFENAZATE | 0.2 µg/g | ND | | PASS | METHIOCARB | 0.2 µg/g | ND | | PASS |
| BIFENTHRIN | 0.2 µg/g | ND | | PASS | METHOMYL | 0.4 µg/g | ND | | PASS |
| BOSCALID | 0.4 µg/g | ND | | PASS | MYCLOBUTANIL | 0.2 µg/g | ND | | PASS |
| CARBARYL | 0.2 µg/g | ND | | PASS | NALED | 0.5 µg/g | ND | | PASS |
| CARBOFURAN | 0.2 µg/g | ND | | PASS | OXAMYL | 1 µg/g | ND | | PASS |
| CHLORANTRANIL-IPROLE | 0.2 µg/g | ND | | PASS | PACLOBUTRAZOL | 0.4 µg/g | ND | | PASS |
| CHLORFENAPYR | 1 µg/g | ND | | PASS | PERMETHRIN | 0.2 µg/g | ND | | PASS |
| CHLORPYRIFOS | 0.2 µg/g | ND | | PASS | PHOSMET | 0.2 µg/g | ND | | PASS |
| CLOFENTEZINE | 0.2 µg/g | ND | | PASS | PIPERONYLBUTOXIDE | 2 µg/g | ND | | PASS |
| CYFLUTHRIN | 1 µg/g | ND | | PASS | PRALLETHRIN | 0.2 µg/g | ND | | PASS |
| CYPERMETHRIN | 1 µg/g | ND | | PASS | PROPICONAZOLE | 0.4 µg/g | ND | | PASS |
| DAMINOZIDE | 1 µg/g | ND | | PASS | PROPOXUR | 0.2 µg/g | ND | | PASS |
| DIAZINON | 0.2 µg/g | ND | | PASS | PYRETHRINS | 1 µg/g | ND | | PASS |
| DICHLORVOS | 0.1 µg/g | ND | | PASS | PYRIDABEN | 0.2 µg/g | ND | | PASS |
| DIMETHOATE | 0.2 µg/g | ND | | PASS | SPINOSAD | 0.2 µg/g | ND | | PASS |
| ETHOPROPHOS | 0.2 µg/g | ND | | PASS | SPIROMESIFEN | 0.2 µg/g | ND | | PASS |
| ETOFENPROX | 0.4 µg/g | ND | | PASS | SPIROTETRAMAT | 0.2 µg/g | ND | | PASS |
| ETOXAZOLE | 0.2 µg/g | ND | | PASS | SPIROXAMINE | 0.4 µg/g | ND | | PASS |
| FENOXYCARB | 0.2 µg/g | ND | | PASS | TEBUCONAZOLE | 0.4 µg/g | ND | | PASS |
| FENPYROXIMATE | 0.4 µg/g | ND | | PASS | THIACLOPRID | 0.2 µg/g | ND | | PASS |
| FIPRONIL | 0.4 µg/g | ND | | PASS | THIAMETHOXAM | 0.2 µg/g | ND | | PASS |
| FLONICAMID | 1 µg/g | ND | | PASS | TRIFLOXYSTROBIN | 0.2 µg/g | ND | | PASS |
| FLUDIOXONIL | 0.4 µg/g | ND | | PASS | | | | | |



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SOP 121: SALMONELLA BY BAX Q7 QPCR // JUL 14, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|-----------------|-------------------|-------------|-----------|
| SALMONELLA SPP. | Any amt in 1 gram | ND | PASS |

SOP 130: E. COLI BY 3M PETRIFILM // JUL 14, 2023

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

SOP 160: ASPERGILLUS BY GENE-UP QPCR // JUL 17, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|-----------------------|-------------------|-------------|-----------|
| ASPERGILLUS FLAVUS | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS FUMIGATUS | Any amt in 1 gram | ND | PASS |

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|---------------------|-------------------|-------------|-----------|
| ASPERGILLUS NIGER | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS TERREUS | Any amt in 1 gram | ND | PASS |

SOP 60: MYCOTOXINS BY LC-MS/MS // JUL 18, 2023

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ | PASS/FAIL |
|--------------|----------|-------------|---------|-----------|
| AFLATOXINS | 20 µg/kg | ND | | |
| AFLATOXIN B1 | | ND | | |
| AFLATOXIN B2 | | ND | | |

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ | PASS/FAIL |
|--------------|----------|-------------|---------|-----------|
| AFLATOXIN G1 | | ND | | |
| AFLATOXIN G2 | | ND | | |
| OCHRATOXIN A | 20 µg/kg | ND | | |

SOP 70: HEAVY METALS BY ICP-MS // JUL 18, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|---------|----------|------------|---------|-----------|
| ARSENIC | 0.4 µg/g | 0.196 | | PASS |
| CADMIUM | 0.4 µg/g | 0.007 | | PASS |

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|---------|----------|------------|---------|-----------|
| LEAD | 1 µg/g | 0.193 | | PASS |
| MERCURY | 1.2 µg/g | 0.014 | | PASS |

SOP 80: RESIDUAL SOLVENTS BY GC-MS // JUL 24, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|------------|-----------|------------|---------|-----------|
| BUTANE | | ND | | |
| HEXANE | | ND | | |
| ACETONE | 1000 µg/g | ND | | |
| BENZENE | 2 µg/g | ND | | |
| BUTANES | 5000 µg/g | ND | | |
| ETHANOL | 5000 µg/g | ND | | |
| HEPTANE | 5000 µg/g | ND | | |
| HEXANES | 290 µg/g | ND | | |
| PENTANE | | ND | | |
| PROPANE | 5000 µg/g | ND | | |
| TOLUENE | 890 µg/g | ND | | |
| METHANOL | 3000 µg/g | ND | | |
| PENTANES | 5000 µg/g | ND | | |
| O-XYLENE | | ND | | |
| ISOBUTANE | | ND | | |
| CHLOROFORM | 60 µg/g | ND | | |

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|--------------------|-----------|------------|---------|-----------|
| ISOPENTANE | | ND | | |
| NEOPENTANE | | ND | | |
| ETHYL ETHER | 5000 µg/g | ND | | |
| ACETONITRILE | 410 µg/g | ND | | |
| ETHYLBENZENE | | ND | | |
| ETHYL ACETATE | 5000 µg/g | ND | | |
| TOTAL XYLENES | 2170 µg/g | ND | | |
| 2-METHYLPENTANE | | ND | | |
| 3-METHYLPENTANE | | ND | | |
| DICHLOROMETHANE | 600 µg/g | ND | | |
| P- AND M-XYLENE | | ND | | |
| ISOPROPYL ACETATE | 5000 µg/g | ND | | |
| ISOPROPYL ALCOHOL | 5000 µg/g | ND | | |
| 2,2-DIMETHYLBUTANE | | ND | | |
| 2,3-DIMETHYLBUTANE | | ND | | |



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