

sunflora
 Order No.: OOHSUN1120-0003503
 8413 Laurel Circle
 Florida, 33610
 2057897495

Sample: SOHSUN1120-TOTH-0002954
 Unit Weight: 56.7000g
 Sample Size: 50.0000 Grams
 Sample Received: 11/20/2024 01:46
 Report Created: 12/03/2024 10:05
 LOT ID: 1124MSTC, SOP 204

2000mg 2oz Max Strength FS Topical Cream 1124MSTC
 Topical, Other



Results

2,323.076 mg/unit
 CBD

57.639 mg/unit
 CBC

2,323.076 mg/unit
 Total CBD

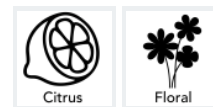
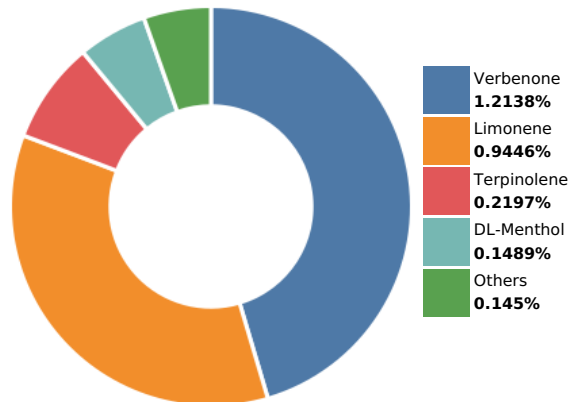
17.349 mg/unit
 Total THC

2,441.062 mg/unit
 Total Cannabinoids

Tests Summary

| | | |
|----------------------------------|---------------------------------|-----------------------------|
| Cannabinoids Tested | Moisture Not Tested | Microbials Pass |
| Water Activity Tested | Foreign Matter Pass | Terpenes Tested |
| Residual Solvents Pass | Mycotoxins Pass | Heavy Metals Pass |
| Pesticides Pass | Flavonoids Not Tested | |

Dominant Terpenes



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Cannabinoids

SOP 801

Tested

| Analyte | LOQ (%) | % | mg/g | mg/unit | mg/dose |
|--------------------|---------|--------------|---------------|------------------|---------------|
| CBDVa | 0.013 | ND | ND | ND | ND |
| CBDV | 0.013 | 0.020 | 0.202 | 11.456 | 0.202 |
| CBDa | 0.013 | ND | ND | ND | ND |
| CBGa | 0.013 | ND | ND | ND | ND |
| CBG | 0.013 | 0.014 | 0.138 | 7.822 | 0.138 |
| CBD | 0.013 | 4.097 | 40.971 | 2,323.076 | 40.971 |
| THCV | 0.013 | ND | ND | ND | ND |
| THCVa | 0.013 | ND | ND | ND | ND |
| CBN | 0.013 | 0.042 | 0.418 | 23.720 | 0.418 |
| D9-THC | 0.013 | 0.031 | 0.306 | 17.349 | 0.306 |
| D8-THC | 0.013 | ND | ND | ND | ND |
| CBC | 0.013 | 0.102 | 1.017 | 57.639 | 1.017 |
| THCa | 0.013 | ND | ND | ND | ND |
| CBCa | 0.013 | ND | ND | ND | ND |
| Total CBD | | 4.097 | 40.971 | 2,323.076 | 40.971 |
| Total THC | | 0.031 | 0.306 | 17.349 | 0.306 |
| Total Cannabinoids | | 4.305 | 43.052 | 2,441.062 | 43.052 |

Foreign Matter

SOP 203

Date/Time Tested: 11/21/2024
 09:35

Pass

| Analyte | Result |
|---------|--------|
| FM | Absent |

Microbials

SOP 401

Pass

| Analyte | Limit (CFU/g) | CFU/g | Status |
|--------------------------------------|---------------|-------|--------|
| Aerobic Bacteria | 100,000 | ND | Passed |
| Bile-Tolerant Gram-Negative Bacteria | 1,000 | ND | Passed |
| Coliforms | 1,000 | ND | Passed |
| E. Coli | 0 | ND | Passed |
| Yeast & Mold | 10,000 | ND | Passed |
| Salmonella | 0 | ND | Passed |

Water Activity

SOP 206

Date/Time Tested: 11/21/2024
 14:32

Tested

| Analyte | aw |
|----------------|---------------|
| Water Activity | 0.9176 |



Tahaneya Abuzahrieh

Tahaneya Abuzahrieh
 Laboratory Manager

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2000mg 2oz Max Strength FS Topical Cream 1124MSTC

Topical, Other



Terpenes

SOP 603

Tested

| Analyte | LOQ (%) | mg/g | % | Analyte | LOQ (%) | mg/g | % |
|------------------|---------|---------------|---------------|---------------------|---------|-------|-------|
| Verbenone | 0.0395 | 12.138 | 1.2138 | a-Humulene | 0.0070 | ND | ND |
| Limonene | 0.0070 | 9.446 | 0.9446 | Valencene | 0.0070 | ND | ND |
| Terpinolene | 0.0070 | 2.197 | 0.2197 | cis-Nerolidol | 0.0092 | ND | ND |
| DL-Menthol | 0.0166 | 1.489 | 0.1489 | trans-Nerolidol | 0.0070 | ND | ND |
| Menthone | 0.0249 | 1.114 | 0.1114 | Guaiol | 0.0070 | ND | ND |
| Eucalyptol | 0.0070 | 0.244 | 0.0244 | Caryophyllene Oxide | 0.0070 | ND | ND |
| b-Caryophyllene | 0.0070 | 0.093 | 0.0093 | Cedrol | 0.0070 | ND | ND |
| Nootkatone | 0.0094 | ND | ND | a-Bisabolol | 0.0070 | ND | ND |
| a-Pinene | 0.0070 | < LOQ | < LOQ | m-Cymene | 0.0070 | ND | ND |
| a-Terpinene | 0.0070 | ND | ND | trans-b-Ocimene | 0.0070 | ND | ND |
| p-Cymene | 0.0070 | ND | ND | cis-b-Ocimene | 0.0157 | ND | ND |
| d-3-Carene | 0.0070 | ND | ND | o-Cymene | 0.0070 | ND | ND |
| g-Terpinene | 0.0070 | ND | ND | a-Thujone | 0.0070 | ND | ND |
| a-Phellandrene | 0.0070 | ND | ND | Sabinene | 0.0070 | ND | ND |
| Fenchol | 0.0070 | ND | ND | Terpinen-4-ol | 0.0070 | < LOQ | < LOQ |
| Sabinene Hydrate | 0.0070 | ND | ND | Isomenthone | 0.0106 | ND | ND |
| Linalool | 0.0117 | ND | ND | Safranal | 0.0214 | ND | ND |
| Isopulegol | 0.0094 | ND | ND | Citronellol | 0.0148 | ND | ND |
| Camphor | 0.0095 | ND | ND | Octyl Acetate | 0.0244 | ND | ND |
| Isoborneol | 0.0070 | ND | ND | Camphene | 0.0070 | ND | ND |
| b-Myrcene | 0.0070 | < LOQ | < LOQ | d-Valerolactam | 0.0070 | ND | ND |
| Borneol | 0.0070 | ND | ND | cis-Citral | 0.0070 | ND | ND |
| Terpineol | 0.0106 | ND | ND | Thymol | 0.0070 | ND | ND |
| Nerol | 0.0088 | ND | ND | Carvacrol | 0.0070 | ND | ND |
| Pulegone | 0.0134 | ND | ND | trans-b-Farnesene | 0.0482 | ND | ND |
| Geraniol | 0.0070 | ND | ND | Farnesol | 0.0336 | ND | ND |
| Geranyl Acetate | 0.0070 | ND | ND | Phytane | 0.0070 | ND | ND |
| a-Cedrene | 0.0070 | ND | ND | Fenchone | 0.0070 | ND | ND |
| b-Pinene | 0.0070 | ND | ND | | | | |



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2000mg 2oz Max Strength FS Topical Cream 1124MSTC
 Topical, Other



Residual Solvents

SOP 601
 Date/Time Tested: 11/21/2024 13:51

Pass

| Analyte | LOQ (ppm) | Limit (ppm) | ppm | Status |
|-------------------|-----------|-------------|---------------|--------|
| Acetone | 10 | 5,000 | ND | Passed |
| Benzene | 2 | 2 | ND | Passed |
| n-Butane | 10 | 5,000 | ND | Passed |
| Ethanol | 10 | 5,000 | < LOQ | Passed |
| Heptane | 10 | 5,000 | ND | Passed |
| n-Hexane | 10 | 290 | ND | Passed |
| Isopropyl Alcohol | 10 | 5,000 | 11.746 | Passed |
| Isobutane | 10 | 5,000 | ND | Passed |
| Pentane | 10 | 5,000 | < LOQ | Passed |
| Propane | 10 | 5,000 | ND | Passed |
| Toluene | 10 | 890 | ND | Passed |
| Xylenes | 10 | 2,170 | ND | Passed |

Mycotoxins

SOP 804

Pass

| Analyte | LOQ (ppb) | Limit (ppb) | ppb | Status |
|------------------|-----------|-------------|-----|--------|
| B1 | 13.03 | | ND | Tested |
| B2 | 11.17 | | ND | Tested |
| G1 | 6.05 | | ND | Tested |
| G2 | 7.21 | | ND | Tested |
| Ochratoxin A | 8.61 | 20.00 | ND | Passed |
| Total Aflatoxins | | 20.00 | ND | Passed |

Heavy Metals

SOP 903

Pass

| Analyte | LOQ (ppm) | Limit (ppm) | ppm | Status |
|---------|-----------|-------------|---------------|--------|
| Arsenic | 0.036 | 0.420 | ND | Passed |
| Cadmium | 0.036 | 0.270 | ND | Passed |
| Mercury | 0.036 | 0.870 | ND | Passed |
| Lead | 0.036 | 0.870 | 0.0506 | Passed |



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 Topical, Other



Pesticides

SOP 804

Pass

| Analyte | LOQ (ppm) | Limit (ppm) | ppm | Status |
|--------------------|-----------|-------------|-----|--------|
| Abamectin | 0.0181446 | 0.0001900 | ND | Passed |
| Aldicarb | 0.0065134 | 0.0000900 | ND | Passed |
| Bifenazate | 0.0058156 | 0.1000000 | ND | Passed |
| Cyfluthrin | 0.0200056 | 0.0100000 | ND | Passed |
| Daminozide | 0.0200056 | 0.0002800 | ND | Passed |
| Diazinon | 0.0058156 | 0.0000800 | ND | Passed |
| Dichlorvos | 0.0253559 | 0.0003600 | ND | Passed |
| Dimethoate | 0.0058156 | 0.0000400 | ND | Passed |
| Etoxazole | 0.0058156 | 0.0000300 | ND | Passed |
| Fonicamid | 0.0188425 | 0.0300000 | ND | Passed |
| Fludioxonil | 0.0067461 | 0.0100000 | ND | Passed |
| Imidacloprid | 0.0074439 | 0.0001000 | ND | Passed |
| Myclobutanil | 0.0116312 | 0.0001700 | ND | Passed |
| Paclobutrazol | 0.0058156 | 0.0000800 | ND | Passed |
| Piperonyl Butoxide | 0.0062808 | 0.1000000 | ND | Passed |
| Pyrethrins | 0.0088397 | 0.0500000 | ND | Passed |
| Spinosyn AD | 0.0034893 | 0.0200000 | ND | Passed |
| Spirotetramat | 0.0053503 | 0.0100000 | ND | Passed |
| Thiamethoxam | 0.0169815 | 0.0200000 | ND | Passed |
| Trifloxystrobin | 0.0058156 | 0.0100000 | ND | Passed |



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