

Tri Star Medical

1601 Blue Springs Rd.
Franklin, TN 37069
615-525-1636

Laboratory Number: 2009226-06

Batch #: CFR-091120ANTFR3
Sample Received: 9/15/2020; Report Created: 9/18/2020

Citrus Fire
Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: 09/16/20 By: EGP

| Compound | % | mg/g |
|-----------------------------|-------------|-------------|
| alpha-Bisabolol | ND | ND |
| (-)-Borneol and (+)-Borneol | ND | ND |
| Camphene | ND | ND |
| Camphor | ND | ND |
| beta-Caryophyllene | ND | ND |
| trans-Caryophyllene | ND | ND |
| Caryophyllene Oxide | ND | ND |
| alpha-Cedrene | ND | ND |
| Cedrol | ND | ND |
| Endo-fenchyl Alcohol | ND | ND |
| Eucalyptol | ND | ND |
| Fenchone | ND | ND |
| Geraniol | ND | ND |
| Geranyl acetate | ND | ND |
| Guaialol | ND | ND |
| Hexahydrothymol | ND | ND |
| alpha-Humulene | ND | ND |
| Isoborneol | ND | ND |
| Isopulegol | ND | ND |
| Limonene | ND | ND |
| Linalool | ND | ND |
| p-Mentha-1,5-diene | ND | ND |
| beta-Myrcene | 0.32 | 3.2 |
| trans-Nerolidol | ND | ND |
| Ocimene | ND | ND |
| alpha-Pinene | ND | ND |
| beta-Pinene | ND | ND |
| Pulegone | ND | ND |
| Sabinene | ND | ND |
| Sabinene Hydrate | ND | ND |
| gamma-Terpinene | ND | ND |
| alpha-Terpinene | ND | ND |
| 3-Carene | ND | ND |
| Terpineol | ND | ND |
| Terpinolene | ND | ND |
| Valencene | ND | ND |
| Nerol | ND | ND |
| cis-Nerolidol | ND | ND |
| Total Terpenes | 0.32 | 3.19 |

Cannabinoid (HPLC) Analyzed: 09/16/20 By: EGP

| Compound | LOQ % | % | mg/g |
|-------------|-------|-------|-------|
| THC-A | 0.05 | 0.53 | 5.3 |
| delta 9-THC | 0.05 | ND | ND |
| delta 8-THC | 0.05 | ND | ND |
| THC-V | 0.05 | ND | ND |
| CBG-A | 0.05 | 0.45 | 4.5 |
| CBD-A | 0.05 | 12.39 | 123.9 |
| CBD | 0.05 | 0.34 | 3.4 |
| CBD-V | 0.05 | ND | ND |
| CBN | 0.05 | ND | ND |
| CBG | 0.05 | 0.07 | 0.7 |
| CBC | 0.05 | ND | ND |

| | | |
|---|--|---|
| 0.47 % 4.65 mg/g Total THC | 11.24 % 112.38 mg/g Total CBD | 13.80 % 138.00 mg/g Total Cannabinoids |
|---|--|---|


Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

| | | |
|--------------------------------------|-------------------------------------|-------------------------------|
| 23.98 : 1 CBD to THC Ratio | Not Tested Water Activity | Not Tested Moisture |
|--------------------------------------|-------------------------------------|-------------------------------|

Safety

| | | | | |
|---------------------------------|---------------------------------|--|-----------------------------|-------------------------|
| Not Tested Pesticides | Not Tested Microbials | Not Tested Residual Solvents | Not Tested Metals | Not Tested pH |
|---------------------------------|---------------------------------|--|-----------------------------|-------------------------|

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification


Augustus Olthafer
Chemist



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