

## Tri Star Medical

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

Laboratory Number: 2008403-04

Batch #: MRWFE200820

Sample Received: 8/26/2020; Report Created: 8/27/2020

### TSM Moonrock

Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: By:

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

Cannabinoid (HPLC) Analyzed: 08/27/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.05	0.29	2.9
delta 9-THC	0.05	ND	ND
delta 8-THC	0.05	11.13	111.3
THC-V	0.05	ND	ND
CBG-A	0.05	0.15	1.5
CBD-A	0.05	9.34	93.4
CBD	0.05	12.37	123.7
CBD-V	0.05	ND	ND
CBN	0.05	0.18	1.8
CBG	0.05	ND	ND
CBC	0.05	0.08	0.8

11.35 %  
113.52 mg/g

**Total THC**

20.59 %  
205.90 mg/g

**Total CBD**

33.50 %  
335.00 mg/g

**Total Cannabinoids**

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

1.90 : 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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