

Sir Hemp Co.

1211 Okeechobee Road  
Suite 3  
West Palm Beach, FL 33401

Laboratory Number: 2208031-01

Batch #: 23-11-G  
Sample Received: 11/5/2022; Report Created: 11/12/2022

15-15 Gummy  
Ingestible

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 |
| Guaiol                      | 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: 08/10/22 By: SPS

| Compound    | LOQ %   | mg/g   | mg/unit | %       |
|-------------|---------|--------|---------|---------|
| THC-A       | 0.01048 | ND     | ND      | ND      |
| delta 9-THC | 0.01048 | 2.9279 | 17.86   | 0.29279 |
| delta 8-THC | 0.01048 | ND     | ND      | ND      |
| THC-V       | 0.01048 | ND     | ND      | ND      |
| CBG-A       | 0.01048 | ND     | ND      | ND      |
| CBD-A       | 0.01048 | ND     | ND      | ND      |
| CBD         | 0.01048 | 2.8095 | 17.14   | 0.28095 |
| CBD-V       | 0.01048 | ND     | ND      | ND      |
| CBN         | 0.01048 | ND     | ND      | ND      |
| CBG         | 0.01048 | 0.2800 | 1.708   | 0.02800 |
| CBC         | 0.01048 | ND     | ND      | ND      |

2.9279 mg/g  
17.86 mg/unit  
0.29279 %

**Total THC**

2.8095 mg/g  
17.14 mg/unit  
0.28095 %

**Total CBD**

6.0174 mg/g  
36.71 mg/unit  
0.60174 %

**Total Cannabinoids**

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

0.96 : 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



Erin Polly  
Technical Laboratory Director



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