

Sample Name: Dream Queen (0031)
 Tested for: W Vapes
 Sample ID: 160810T006
 Date Submitted: 08/11/2016
 Sample Type: Concentrate

Total Sample Weight: 1 Gram

Cannabinoid Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC)

Cannabinoid Summary

| | | |
|--------------------------------|---------------------|---------|
| Total THC | Δ^9 THC+THCa | 56.66 % |
| Total Potential Δ^9 THC | 557.8 mg/g | 55.78 % |
| Total CBD | CBD+CBDA | 0.09 % |
| Total Potential CBD | 0.8 mg/g | 0.08 % |

Full Cannabinoid Profile

| | |
|------------------|---------|
| THC | 49.51 % |
| THCa | 7.15 % |
| CBD | 0.0 % |
| CBDA | 0.09 % |
| CBN | 0.48 % |
| CBDV | N/A |
| CBDVa | N/A |
| CBG | N/A |
| CBGa | N/A |
| THCV | N/A |
| Δ^8 - THC | N/A |
| CBC | N/A |

Total Active Cannabinoids: 57.24 %

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry.

| | |
|----------------|--------------|
| Acequinocyl | Not Detected |
| Abamectin | Not Detected |
| Bifenazate | Not Detected |
| Daminozide | Not Detected |
| Fenoxycarb | Not Detected |
| Imidacloprid | Not Detected |
| Myclobutanil | Not Detected |
| Pacllobutrazol | Not Detected |
| Pyrethrins | Not Detected |
| Spinosad | Not Detected |
| Spiromesifen | Not Detected |
| Spirotetramat | Not Detected |

Microbiological Test Results

3M Petrifilm and plate counts for microbiological contamination

| | | | |
|---------------------------|--------------|------------|------------|
| Total Yeast and Mold | <1,000 cfu/g | E.coli | ND |
| Pseudomonas | ND | Coliforms | <100 cfu/g |
| Total Aerobic Plate Count | <1,000 cfu/g | Salmonella | ND |

Terpene Test Results

Terpene Analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

| | mg/g / % | | mg/g / % |
|-----------------------|---------------|-----------------------|--------------|
| α Bisabolol | 5.09 / 0.509 | α Terpinene | 0.00 / 0.000 |
| α Pinene | 0.00 / 0.000 | Linalool | 1.19 / 0.119 |
| 3 Carene | 0.00 / 0.000 | Limonene | 0.15 / 0.015 |
| Borneol | 0.35 / 0.035 | Myrcene | 0.16 / 0.016 |
| β Caryophyllene | 23.38 / 2.338 | Fenchol | 0.73 / 0.073 |
| Geraniol | 0.07 / 0.007 | α Phellandrene | 0.00 / 0.000 |
| α Humulene | 9.98 / 0.998 | Caryophyllene Oxide | 0.70 / 0.070 |
| Terpinolene | 0.13 / 0.013 | Terpineol | 1.39 / 0.139 |
| Valencene | 0.07 / 0.007 | β Pinene | 0.00 / 0.000 |
| Menthol | 0.05 / 0.005 | R-(+)-Pulegone | 0.00 / 0.000 |
| Nerolidol | 3.17 / 0.317 | Geranyl Acetate | 0.00 / 0.000 |
| Camphene | 0.00 / 0.000 | Citronellol | 0.15 / 0.015 |
| Eucalyptol | 0.00 / 0.000 | p-Cymene | 0.00 / 0.000 |
| α Cedrene | 0.00 / 0.000 | Ocimene | 0.00 / 0.000 |
| Camphor | 0.00 / 0.000 | Guaiol | 4.47 / 0.447 |
| (-)-Isopulegol | 0.00 / 0.000 | Phytol | 4.94 / 0.494 |
| Sabinene | 0.00 / 0.000 | Isoborneol | 0.00 / 0.000 |

Total Terpene Concentration: 56.17 mg/g / 5.617 %

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

| | | | |
|--------------------|----|-----------------------|----|
| Propane | ND | Ethanol | ND |
| Methanol | ND | Isopropanol | ND |
| Isobutane | ND | Mercaptan | ND |
| 2,2-Dimethylbutane | ND | 2-Methylpentane | ND |
| 3-Methylpentane | ND | Cyclohexane + Benzene | ND |
| Isopentane | ND | Neopentane | ND |
| n Butane | ND | n Heptane | ND |
| n Hexane | ND | n Pentane | ND |

Sample Certification



Scan to verify at sclabs.com

This sample has been tested by SC Labs and the results are valid until the expiration date shown.

Josh Wurzer
 Josh Wurzer, President