



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA10820001-004
Harvest/Lot ID: FCS142-2108-0125
Batch#: SJG-BCCV23-031221
Seed to Sale# FCS142-2108-0125
Batch Date: 08/19/21
Sample Size Received: 16 gram
Total Amount: 535 gram
Retail Product Size: 1
Ordered : 08/20/21
Sampled : 08/20/21
Completed: 08/23/21
Sampling Method: SOP.T.20.010

PASSED

Aug 23, 2021 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US



Pages 1 of 2

PRODUCT IMAGE

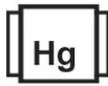


Mylar Bag

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

0%

/Container : 621.332 mg



Total CBD

0%

/Container : 1.091 mg



Total Cannabinoids

0%

Total Cannabinoids/Container : 711.975 mg

| | CBDV | CBDA | CBGA | CBG | CBD | THCV | CBN | D9-THC | D8-THC | CBC | THCA |
|------|-------|-------|-------|-------|-----|-------|-------|--------|--------|-------|--------|
| % | 0 | 0.124 | 1.545 | 0.519 | 0 | 0 | 0.222 | 16.694 | 0 | 0.28 | 51.811 |
| mg/g | | | | | | | | | | | |
| LOD | 0.001 | 0.001 | 0.001 | 0.001 | | 0.001 | 0.001 | | 0.001 | 0.001 | 0.001 |
| % | | | | | | | | | | | |

Analyzed by:
2338

Weight:
0.1031g

Extraction date:
08/20/21 01:08:32

Extracted by:
2821

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA030212POT
Instrument Used : GA-HPLC-002 2040C
Analyzed Date : 08/20/21 16:16:50

Reviewed On : 08/23/21 09:07:20
Batch Date : 08/20/21 10:58:10

Dilution : 40
Reagent : 081121.R62; 080921.R45; 010421.50; 070821.03
Consumables : 282066106; 947.217; H20364; 9291.271; 200721; 12035-032CD-032C
Pipette : N/A

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED

Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US
Telephone: (833) 254-4877
Email: Qualityassurance@libertyhealthsciences.com

Sample : GA10820001-004
Harvest/Lot ID: FCS142-2108-0125

Batch# : SJG-BCCV23-031221 Sample Size Received : 16 gram
Sampled : 08/20/21 Total Amount : 535 gram
Ordered : 08/20/21 Completed : 08/23/21 Expires: 08/23/22
Sample Method : SOP.T.20.010

Page 2 of 2

| Terpenes | | | | Terpenes | | | |
|---------------------|---------|--------|------------|--|---------|-------------------|---------------|
| Terpenes | LOD (%) | mg/g % | Result (%) | Terpenes | LOD (%) | mg/g % | Result (%) |
| TOTAL TERPENEOL | 0.007 | 0 | | BORNEOL | 0.013 | 0 0 | |
| CAMPHENE | 0.007 | 0 | | GERANIOL | 0.007 | 0 0 | |
| BETA-MYRCENE | 0.007 | 0 | | PULEGONE | 0.007 | 0 0 | |
| ALPHA-PHELLANDRENE | 0.007 | 0 | | ALPHA-CEDRENE | 0.007 | 0 0 | |
| 3-CARENE | 0.007 | 0 | | ALPHA-HUMULENE | 0.007 | 4.71 0.471 | |
| OCIMENE | 0.007 | 0 | | TRANS-NEROLIDOL | 0.007 | 1.25 0.125 | |
| EUCALYPTOL | 0.007 | 0 | | GUAIOL | 0.007 | 2.45 0.245 | |
| LINALOOL | 0.007 | 0.518 | | | | | |
| FENCHONE | 0.007 | 0 | | Analyzed by: | Weight: | Extraction date: | Extracted by: |
| ISOPULEGOL | 0.007 | 0 | | 2155 | 1.0101g | 08/20/21 11:08:28 | 2821 |
| ISOBORNEOL | 0.007 | 0 | | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | |
| HEXAHYDROTHYMOL | 0.007 | 0 | | Analytical Batch : GA030208TER | | | |
| NEROL | 0.007 | 0 | | Instrument Used : GA-GCMS-005 QP2020NX | | | |
| GERANYL ACETATE | 0.007 | 0 | | Analyzed Date : 08/20/21 15:43:31 | | | |
| BETA-CARYOPHYLLENE | 0.007 | 1.447 | | Dilution : 10 | | | |
| VALENCENE | 0.007 | 0 | | Reagent : 042921.R11; 010421.37; 010421.50 | | | |
| CIS-NEROLIDOL | 0.007 | 0 | | Consumables : 947.271; 470228-424; 9291.271; 200111; 210419634; RONB32898; 00299409 | | | |
| CARYOPHYLLENE OXIDE | 0.007 | 0.085 | | Pipette : N/A | | | |
| CEDROL | 0.007 | 0 | | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. | | | |
| FARNESENE | 0.007 | 0.105 | | | | | |
| ALPHA-BISABOLOL | 0.007 | 0.161 | | | | | |
| ALPHA-PINENE | 0.007 | 0 | | | | | |
| SABINENE | 0.007 | 0 | | | | | |
| BETA-PINENE | 0.007 | 0 | | | | | |
| ALPHA-TERPINENE | 0.007 | 0 | | | | | |
| LIMONENE | 0.007 | 0.062 | | | | | |
| GAMMA-TERPINENE | 0.007 | 0 | | | | | |
| TERPINOLENE | 0.007 | 0 | | | | | |
| SABINENE HYDRATE | 0.007 | 0 | | | | | |
| FENCHYL ALCOHOL | 0.007 | 0.092 | | | | | |
| CAMPHOR | 0.013 | 0 | | | | | |
| Total (%) | | | | | | | |