



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample:GA01228002-010  
Harvest/Lot ID: FSF135Q-200921-01-R2  
Batch#: STSH-SHAKE-091720-R2  
Seed to Sale# FSF135Q-200921-01-R2  
Batch Date: 09/21/20  
Sample Size Received: 42 gram  
Total Amount: 1220 units  
Retail Product Size: 7  
Ordered: 12/28/20  
Sampled: 12/28/20  
Completed: 12/31/20  
Sampling Method: SOP.T.20.010

**PASSED**

Dec 31, 2020 | Liberty Health Sciences, FL

18770 N CR 225  
Gainesville, FL, 32609, US



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### PRODUCT IMAGE



plastic jar

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



Total THC

**0%**

/Container : 1017.276 mg



Total CBD

**0%**

/Container : 3.92 mg



Total Cannabinoids

**0%**

Total Cannabinoids/Container : 1176.561 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA	TOTAL CANNABINOIDS	TOTAL CBD	TOTAL THC
%	0	0.063	0.338	0	0	0	0	1.175	0	0	15.23	0	0	0
mg/unit	0	0.001	0.001	0.001	0	0.001	0.001	0.001	0.001	0.001	0.001	0	0	0
LOD	0.001	0.001	0.001	0.001	0	0.001	0.001	0	0.001	0.001	0.001	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Analyzed by:  
1541

Weight:  
0.2050g

Extraction date:  
12/28/20 05:12:06

Extracted by:  
2103

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : GA020522POT

Instrument Used : GA-HPLC-001 2030C Plus (Carl)

Analyzed Date : 12/31/20 06:41:25

Reviewed On : 12/31/20 10:59:22

Batch Date : 12/28/20 17:02:32

Dilution : 40

Reagent : 092920.33; 122220.R07; 110920.R17

Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 16466-042

Pipette : N/A

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Miranda MacDonald**  
Lab Director

State License # CMTL-0001  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164

  
Signature  
12/31/20



# Certificate of Analysis

**PASSED**

Liberty Health Sciences, FL

 18770 N CR 225  
 Gainesville, FL, 32609, US  
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 Email: Qualityassurance@libertyhealthsciences.com

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