



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA01020005-002
Harvest/Lot ID: LHSFS104-201016-01
Batch#: DF-SKYOG-100920
Cultivation Facility:
Processing Facility:
Distributor Facility:
Source Facility:
Seed to Sale# LHSFS104-201016-01
Batch Date: 10/16/20
Sample Size Received: 15 gram
Total Amount: N/A
Retail Product Size: 1.055 gram
Ordered: 10/20/20
Sampled: 10/20/20
Completed: 09/02/21
Sampling Method: SOP.T.20.010

Sep 02, 2021 | Liberty Health Sciences, FL
 18770 N CR 225
 Gainesville, FL, 32609, US



PASSED

Pages 1 of 2

PRODUCT IMAGE

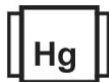


Syringe

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 : 823.586 mg



Total CBD
0%

CBD/Container : 3.321 mg



Total Cannabinoids
0%

Total Cannabinoids/Container : 890.308 mg

	CBDV	CBDa	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	3.999	0.314	0.69	0.434	78.065	0	0.885	0
mg/g	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
LOD	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
%											

Analyzed by:
1541

Weight:
0.1008g

Extraction date:
10/21/20 01:10:26

Extracted by:
1791

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : GA017654POT
 Instrument Used : GA-HPLC-001 2030C Plus
 Running on : 10/21/20 17:06:09

Reviewed On : 10/22/20 14:06:11
 Batch Date : 10/21/20 08:51:45

Dilution : 40
 Reagent : 102120.R02; 101620.R07; 092820.06; 092920.19; 110519.13
 Consumables : 282066106; 6970145500298; 190624060; VAV-09-1020 (947.077) / ALK-09-1412 (9291.179)
 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

09/02/21

Signed On



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 : GA01020005-002

Harvest/Lot ID: LHSFS104-201016-01

Batch# : DF-SKYOG-100920

Sampled : 10/20/20

Ordered : 10/20/20

Sample Size Received : 15 gram

Total Amount : N/A

Completed : 09/02/21 Expires: 09/02/22

Sample Method : SOP.T.20.010

Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)				
TOTAL TERPINEOL	0.007	0			BORNEOL	0.013	0	0					
CAMPHENE	0.007	0			GERANIOL	0.007	1.13	0.113					
BETA-MYRCENE	0.007	0.755			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	2.95	0.295					
OCIMENE	0.007	0			TRANS-NEROLIDOL	0.007	0	0					
EUCALYPTOL	0.007	0			GUAJOL	0.007	0	0					
LINALOOL	0.007	0.367			Analyzed by:	508	Weight:	1.0001g	Extraction date:	10/21/20 11:10:09	Extracted by:	1791	
FENCHONE	0.007	0			Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL								
ISOPULEGOL	0.007	0			Analytical Batch : GA017677TER								
ISOBORNEOL	0.007	0			Instrument Used : GA-GCMS-002 QP2010S								
HEXAHYDROTHYMOL	0.007	0			Running on : 10/21/20 16:07:14								
NEROL	0.007	0			Dilution : 10								
GERANYL ACETATE	0.007	0			Reagent : 042920.03								
BETA-CARYOPHYLLENE	0.007	1.191			Consumables : 280630187; VAV-09-1020 Lot# 947.077; 6970145500298; P734631 / P7411895;								
VALENCENE	0.007	0.561			16466-042								
CIS-NEROLIDOL	0.007	0			Pipette : N/A								
CARYOPHYLLENE OXIDE	0.007	0.036			Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.								
CEDROL	0.007	0											
FARNESENE	0.007	0											
ALPHA-BISABOLOL	0.007	0.132											
ALPHA-PINENE	0.007	0.166											
SABINENE	0.007	0											
BETA-PINENE	0.007	0.276											
ALPHA-TERPINENE	0.007	0											
LIMONENE	0.007	1.926											
GAMMA-TERPINENE	0.007	0											
TERPINOLENE	0.007	0.046											
SABINENE HYDRATE	0.007	0											
FENCHYL ALCOHOL	0.007	0.205											
CAMPHOR	0.013	0.03											
Total (%)													