



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA01222003-009
Harvest/Lot ID: FSF113Q-200921-01-R2
Batch#: MGO-SHAKE-091720-R2
Seed to Sale# FSF113Q-200921-01-R2
Batch Date: 09/21/20
Sample Size Received: 35 gram
Total Amount: 702 units
Retail Product Size: 7 gram
Ordered : 12/21/20
Sampled : 12/21/20
Completed: 12/29/20
Sampling Method: SOP.T.20.010

Dec 29, 2020 | Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US

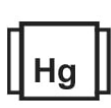
PASSED

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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 : 1124.8 mg


Total CBD
0%

/Container : 2.517 mg


Total Cannabinoids
0%

Total Cannabinoids/Container : 1294.23 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA	TOTAL CAN NABINOIDS	TOTAL CBD	TOTAL THC
%	0	0.041	0.289	0.058	0	0	0.031	2.661	0.061	0.06	15.288	0	0	0
mg/unit	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001			
LOD	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
450

Weight:
0.2026g

Extraction date:
12/24/20 10:12:13

Extracted by:
965

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

Analytical Batch : DA020421POT

Instrument Used : DA-LC-001

Analyzed Date : 12/24/20 13:46:12

Reviewed On : 12/28/20 12:17:49

Batch Date : 12/24/20 09:05:21

Dilution : 400

Reagent : 122320.R14; 110119.20; 122320.R16

Consumables : 280670723; 11989-024CC-024; 76262-590; 914C4-914AK; 929C6-929H

Pipette : N/A

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



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PASSED

Liberty Health Sciences, FL

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Gainesville, FL, 32609, US

Telephone: (833) 254-4877

Email: Qualityassurance@libertyhealthsciences.com

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Batch# : MGO-SHAKE-091720-

R2

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
ALPHA-HUMULENE	0.007		0.135		EUCALYPTOL	0.007	0	0	
ALPHA-CEDRENE	0.007		0		ISOBORNEOL	0.007	0	0	
SABINENE	0.007		0		HEXAHYDROTHYMOL	0.007	0	0	
SABINENE HYDRATE	0.007		0		FENCHYL ALCOHOL	0.007	0.56	0.008	
TERPINEOL	0.007		0.009		3-CARENE	0.007	0	0	
TERPINOLENE	0.007		0		CIS-NEROLIDOL	0.007	0	0	
BETA-CARYOPHYLLENE	0.007		0.35		ISOPULEGOL	0.007	0	0	
TRANS-NEROLIDOL	0.007		0						
VALENCENE	0.007		0		Analysed by:	Weight:	Extraction date:		Extracted by:
ALPHA-BISABOLOL	0.007		0.023		1351	0.9866g	12/22/20 02:12:14		1351
CARYOPHYLLENE OXIDE	0.007		0		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
CAMPHOR	0.013		0		Analytical Batch : DA020287TER			Reviewed On : 12/28/20 08:36:33	
CAMPHENE	0.007		0		Instrument Used : DA-GCMS-005			Batch Date : 12/22/20 10:58:11	
BORNEOL	0.013		0		Analyzed Date : 12/24/20 14:24:25				
BETA-PINENE	0.007		0		Dilution : 10				
BETA-MYRCENE	0.007		0		Reagent : 122120.R06; 122120.R09; 111320.R15; 120820.R29				
ALPHA-TERPINENE	0.007		0		Consumables : 287035261; 12499404; 76262-590				
ALPHA-PINENE	0.007		0		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.				
PULEGONE	0.007		0						
ALPHA-PHELLANDRENE	0.007		0						
OCIMENE	0.007		0						
NEROL	0.007		0						
LINALOOL	0.007		0.005						
LIMONENE	0.007		0.02						
GUAIOL	0.007		0						
GERANYL ACETATE	0.007		0						
GERANIOL	0.007		0						
GAMMA-TERPINENE	0.007		0						
FENCHONE	0.007		0						
FARNESENE	0.007		0.017						
Total (%)									