



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA01230006-001
Harvest/Lot ID: MM102-201221-01
Batch#: CMP-BAL-120920
Seed to Sale# MM102-201221-01
Batch Date: 12/21/20
Sample Size Received: 112 gram
Total Amount: 594
Retail Product Size: 28
Ordered : 12/29/20
Sampled : 12/29/20
Completed: 01/07/21
Sampling Method: SOP.T.20.010

PASSED

Jan 07, 2021 | Liberty Health Sciences, FL

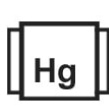
18770 N CR 225
Gainesville, FL, 32609, US


Pages 1 of 2

PRODUCT IMAGE


jar

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 : 57.581 mg


Total CBD
0%

/Container : 53.381 mg


Total Cannabinoids
0%

Total Cannabinoids/Container : 111.72 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA	TOTAL CANNABINOIDS	TOTAL CBD	TOTAL THC
%	0.003	0.011	0.002	0.007	0.181	0	0.003	0.196	0	0.008	0.011	0	0	0
mg/g	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001			
LOD	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
450

Weight:
3.1905g

Extraction date:
12/30/20 03:12:06

Extracted by:
1823

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

Analytical Batch : DA020588POT

Instrument Used : DA-LC-003

Analyzed Date : 12/30/20 19:51:44

Reviewed On : 01/05/21 16:15:13

Batch Date : 12/30/20 08:57:19

Dilution : 400

Reagent : 110520.52; 122320.R14; 123020.R13

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

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

 Sample : DA01230006-001
 Harvest/Lot ID: MM102-201221-01

 Batch# : CMP-BAL-120920 Sample Size Received : 112 gram
 Sampled : 12/29/20 Total Amount : 594
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 Sample Method : SOP.T.20.010

Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-HUMULENE	0.007	0			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	0	
TERPINEOL	0.007	0			3-CARENE	0.007	0	0	
TERPINOLENE	0.007	0			CIS-NEROLIDOL	0.007	0	0	
BETA-CARYOPHYLLENE	0.007	0			ISOPULEGOL	0.007	0	0	
TRANS-NEROLIDOL	0.007	0			Analized by:	Weight:	Extraction date:	Extracted by:	
VALENCENE	0.007	0			1351	1.0025g	12/30/20 12:12:22	1351	
ALPHA-BISABOLOL	0.007	0			Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
CARYOPHYLLENE OXIDE	0.007	0			Analytical Batch : DA020559TER				
CAMPHOR	0.013	0			Instrument Used : DA-GCMS-005				
CAMPHENE	0.007	0			Analyzed Date : 12/31/20 11:56:04				
BORNEOL	0.013	0			Dilution : 10				
BETA-PINENE	0.007	0			Reagent : 122820.R21; 122820.R22; 111320.R15; 120820.R29				
BETA-MYRCENE	0.007	0			Consumables : 287035261; 76262-590				
ALPHA-TERPINENE	0.007	0			Pipette : N/A				
ALPHA-PINENE	0.007	0			Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
CEDROL	0.007	0							
PULEGONE	0.007	0							
ALPHA-PHELLANDRENE	0.007	0							
OCIMENE	0.007	0							
NEROL	0.007	0							
LINALOOL	0.007	0.277							
LIMONENE	0.007	0							
GUAIOL	0.007	0							
GERANYL ACETATE	0.007	0							
GERANIOL	0.007	0.008							
GAMMA-TERPINENE	0.007	0							
FENCHONE	0.007	0							
FARNESENE	0.007	0							
Total (%)									