



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40619005-006
 Harvest/Lot ID: 20240520-710SF-F4H12
 Batch#: 1000227639
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00004349
 Batch Date: 06/19/24
 Sample Size Received: 31.5 gram
 Total Amount: 326 units
 Retail Product Size: 3.5 gram
 Retail Serving Size: 1 gram
 Servings: 3.5
 Ordered: 06/19/24
 Sampled: 06/19/24
 Completed: 06/22/24
 Sampling Method: SOP.T.20.010

PASSED

Jun 22, 2024 | The Flowery

Samples From:
 Homestead, FL, 33090, US

THE FLOWERY

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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
17.969%
 Total THC/Container : 628.915 mg



Total CBD
0.031%
 Total CBD/Container : 1.085 mg



Total Cannabinoids
21.422%
 Total Cannabinoids/Container : 749.770 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.315	20.131	ND	0.036	0.017	0.150	0.740	ND	ND	ND	0.033
mg/unit	11.03	704.59	ND	1.26	0.60	5.25	25.90	ND	ND	ND	1.16
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

Analyzed by:
 1665, 585, 1440

Weight:
 0.2142g

Extraction date:
 06/20/24 12:12:56

Extracted by:
 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA074222POT
 Instrument Used : DA-LC-002
 Analyzed Date : 06/20/24 12:13:41

Reviewed On : 06/21/24 09:38:59
 Batch Date : 06/20/24 09:34:31

Dilution : 400
 Reagent : 060724.R06; 060723.24; 060724.R01
 Consumables : 947.109; 280670723; CE0123; R1KB14270
 Pipette : DA-079; DA-108; DA-078

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

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Vivian Celestino
 Lab Director

State License # CMTL-0002
 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation PJLA-
 Testing 97164



Signature
 06/22/24



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA40619005-006

Harvest/Lot ID: 20240520-7105F-F4H12

Batch# : 1000227639

Sampled : 06/19/24

Ordered : 06/19/24

Sample Size Received : 31.5 gram

Total Amount : 326 units

Completed : 06/22/24 Expires: 06/22/25

Sample Method : SOP.T.20.010

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Terpenes				TESTED					
Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	50.26	1.436		SABINENE HYDRATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	11.10	0.317		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	10.96	0.313		ALPHA-CEDRENE	0.005	ND	ND	
LINALOOL	0.007	5.36	0.153		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-MYRCENE	0.007	3.75	0.107		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	3.29	0.094		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.84	0.081		CIS-NEROLIDOL	0.003	ND	ND	
BETA-PINENE	0.007	2.73	0.078		GAMMA-TERPINENE	0.007	ND	ND	
OCIMENE	0.007	2.63	0.075						
GUAJOL	0.007	2.38	0.068		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-BISABOLOL	0.007	1.58	0.045		4451, 3605, 585, 1440	1.0674g	06/20/24 11:31:46	4451	
FENCHYL ALCOHOL	0.007	1.51	0.043						
ALPHA-TERPINEOL	0.007	1.40	0.040		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
TRANS-NEROLIDOL	0.005	0.77	0.022		Analytical Batch : DA074215TER				Reviewed On : 06/21/24 15:49:25
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-004				Batch Date : 06/20/24 08:34:49
BORNEOL	0.013	ND	ND		Analyzed Date : 06/20/24 11:32:25				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 121622.26				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.109; 7931220; CE123				
CEDROL	0.007	ND	ND		Pipette : DA-063				
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FARNESENE	0.001	ND	ND						
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
Total (%)			1.436						

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Vivian Celestino

Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
06/22/24



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA40619005-006
Harvest/Lot ID: 20240520-710SF-F4H12
Batch# : 1000227639
Sample Size Received : 31.5 gram
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Sample Method : SOP.T.20.010

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Filth/Foreign Material **PASSED**



Moisture **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 06/20/24 11:40:12	Extracted by: 1879		
Analysis Method : SOP.T.40.090		Instrument Used : Filth/Foreign Material Microscope		Reviewed On : 06/20/24 11:49:55	
Analytical Batch : DA074253FIL		Batch Date : 06/20/24 11:37:37			
Analyzed Date : 06/20/24 11:42:39					
Dilution : N/A					
Reagent : N/A					
Consumables : N/A					
Pipette : N/A					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



Water Activity **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	14.40	PASS	15
Analyzed by: 4512, 585, 1440	Weight: 0.509g	Extraction date: 06/20/24 15:14:27	Extracted by: 4512		
Analysis Method : SOP.T.40.021		Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser		Reviewed On : 06/21/24 15:49:23	
Analytical Batch : DA074224MOI		Batch Date : 06/20/24 09:39:23			
Analyzed Date : 06/20/24 15:24:59					
Dilution : N/A					
Reagent : 092520.50; 020124.02					
Consumables : N/A					
Pipette : DA-066					

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.596	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.931g	Extraction date: 06/20/24 15:55:24	Extracted by: 4512		
Analysis Method : SOP.T.40.019		Instrument Used : DA-028 Rotronic HygroPalm		Reviewed On : 06/21/24 08:11:10	
Analytical Batch : DA074231WAT		Batch Date : 06/20/24 09:54:48			
Analyzed Date : 06/20/24 16:00:27					
Dilution : N/A					
Reagent : 051624.01					
Consumables : PS-14					
Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

