



# Certificate of Analysis

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## COMPLIANCE FOR RETAIL

## PASSED



**Harvest/Lot ID:** 1227165319805134  
**Batch #:** 20251103-THN054-H228  
**Harvest Date:** 12/04/25  
**Production Method:** Other - Not Listed  
**Total Amount:** 1298 units  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Retail Product Size:** 2.5 gram  
**Retail Serving Size:** 2.5 gram  
**Servings:** 1  
**Seed To Sale #:** 0819830203708604

**Lab ID:** MI51205010-001  
**Sampled:** 12/04/25  
**Sampling Method:** SOP.T.20.010  
**Sample Size:** 11 units  
**Completed:** 12/08/25  
**Manifest #:** 4288122274417486

### The Flowery

Samples From:  
Homestead, FL, 33090, US  
theflowery.co

License #: M00020CULPROHomestead002

# THE FLOWERY

### SAFETY RESULTS

MISC.



Pesticide  
**PASSED**



Heavy Metals  
**PASSED**



Microbial  
**PASSED**



Mycotoxins  
**PASSED**



Solvents  
**NOT TESTED**



Filtration/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**PASSED**



Terpenes  
**TESTED**



### Cannabinoid

**TESTED**



**Total THC**  
**24.1%**  
Total THC : 603 mg



**Total CBD**  
**0.0421%**  
Total CBD : 1.05 mg



**Total Cannabinoids**  
**28.1%**  
Total Cannabinoids/Container : 704 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.618	26.8	ND	0.0480	ND	0.0780	0.504	ND	ND	ND	0.0330	0.0620
mg/unit	15.5	670	ND	1.20	ND	1.95	12.6	ND	ND	ND	0.825	1.55
LOD	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100
LOQ	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100
%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Analyzed by:  
5150, 1665, 585, 1440

Weight:  
0.2124g

Extraction date:  
12/05/25 13:43:13

Extracted by:  
3335,5150

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

Analytical Batch : MI093559POT

Instrument Used : DA-LC-002

Analyzed Date : 12/08/25 09:55:25

Batch Date : 12/05/25 11:43:48

Dilution : 400

Reagent : 120225.R04; 102725.04; 120225.R02

Consumables : 947.110; 04402004; 040724CH01; 0000355309

Pipette : DA-079; DA-108; DA-421

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

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**Jorge Segredo**

Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164



Signature  
12/08/25  
Laboratory License #:  
900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

FLOWERY 5-PACK PRE-ROLLS 5X0.5G Thanos #54  
Strain: THANOS #54  
Matrix: Flower  
Classification: High THC  
Type: Flower-Cured



# Certificate of Analysis

Pages 2 of 7

## The Flowery

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License #: M00020CULPROHomestead002

Sample: MI51205010-001

Batch #: 20251103-THNOS54-H228  
Harvest/Lot ID: 1227165319805134  
Seed to sale: 0819830203708604

Ordered: 12/04/25  
Sampled: 12/04/25  
Completed: 12/08/25

**PASSED**



## Label Claim Verification

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by:	Weight:	Extraction date:	Extracted by:
Analysis Method : N/A			
Analytical Batch : N/A			
Instrument Used : N/A		Batch Date : N/A	
Analyzed Date : 12/08/25 09:59:24			



## Terpenes

**TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	1.87	46.9	
LIMONENE	0.00700	0.0200		TESTED	0.548	13.7	
LINALOOL	0.00700	0.0200		TESTED	0.321	8.03	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	0.271	6.77	
ALPHA-TERPINEOL	0.00700	0.0200		TESTED	0.121	3.03	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.121	3.02	
GUAJOL	0.00700	0.0200		TESTED	0.100	2.51	
OCIMENE	0.00700	0.0200		TESTED	0.0893	2.23	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.0826	2.07	
BETA-PINENE	0.00700	0.0200		TESTED	0.0797	1.99	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.0411	1.03	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.0344	0.860	
ALPHA-PHELLANDRENE	0.00700	0.0200		TESTED	0.0328	0.820	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.0323	0.808	
3-CARENE	0.00700	0.0200		TESTED	ND	ND	
BORNEOL	0.0130	0.0400		TESTED	ND	ND	
CAMPHENE	0.00700	0.0200		TESTED	ND	ND	
CAMPHOR	0.00700	0.0200		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	ND	ND	
CEDROL	0.00700	0.0200		TESTED	ND	ND	
EUCALYPTOL	0.00700	0.0200		TESTED	ND	ND	
FARNESENE	0.00700	0.0200		TESTED	ND	ND	
FENCHONE	0.00700	0.0200		TESTED	ND	ND	
GERANIOL	0.00700	0.0200		TESTED	ND	ND	
GERANYL ACETATE	0.00700	0.0200		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.00700	0.0200		TESTED	ND	ND	
ISOBORNEOL	0.00700	0.0200		TESTED	ND	ND	
ISOPULEGOL	0.00700	0.0200		TESTED	ND	ND	
NEROL	0.00700	0.0200		TESTED	ND	ND	
PULEGONE	0.00700	0.0200		TESTED	ND	ND	
SABINENE	0.00700	0.0200		TESTED	ND	ND	
SABINENE HYDRATE	0.00700	0.0200		TESTED	ND	ND	
VALENCENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-CEDRENE	0.00500	0.0160		TESTED	ND	ND	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	ND	ND	
CIS-NEROLIDOL	0.00300	0.00800		TESTED	ND	ND	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	ND	ND	

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**Jorge Segredo**

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Kaycha Labs

FLOWERY 5-PACK PRE-ROLLS 5X0.5G Thanos #54  
Strain: THANOS #54  
Matrix: Flower  
Classification: High THC  
Type: Flower-Cured



# Certificate of Analysis

Pages 3 of 7

## The Flowery

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License # : M00020CULPROHomestead002

## Sample: MI51205010-001

Batch #: 20251103-THNOS54-H228  
Harvest/Lot ID: 1227165319805134  
Seed to sale: 0819830203708604

Ordered: 12/04/25  
Sampled: 12/04/25  
Completed: 12/08/25

**PASSED**



## Terpenes

**TESTED**

### ANALYTES

LOD LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

Analyzed by: 4451, 585, 1440	Weight: 1.135g	Extraction date: 12/08/25 09:48:08	Extracted by: 4451
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
Analytical Batch : MI093541TER			
Instrument Used : DA-GCMS-009			
Batch Date : 12/05/25 10:41:25			
Analyzed Date : 12/08/25 09:55:36			
Dilution : 10			
Reagent : 081925.04			
Consumables : 947.110; 04312111; 2240626; 0000355309			
Pipette : DA-065			

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



## Pesticide

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

TOTAL CONTAMINANT LOAD (PESTICIDES)	ppm	0.0100	0.0500	5	PASS	ND	
TOTAL DIMETHOMORPH	ppm	0.0100	0.0500	0.2	PASS	ND	
TOTAL PERMETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
TOTAL PYRETHRINS	ppm	0.0100	0.0500	0.5	PASS	ND	
TOTAL SPINETORAM	ppm	0.0100	0.0500	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.0100	0.0500	0.1	PASS	ND	
ABAMECTIN B1A	ppm	0.0100	0.0500	0.1	PASS	ND	
ACEPHATE	ppm	0.0100	0.0500	0.1	PASS	ND	
ACEQUINOCYL	ppm	0.0100	0.0500	0.1	PASS	ND	
ACETAMIPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
ALDICARB	ppm	0.0100	0.0500	0.1	PASS	ND	
AZOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
BIFENAZATE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORPYRIFOS	ppm	0.0100	0.0500	0.1	PASS	ND	
BIFENTHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
BOSCALID	ppm	0.0100	0.0500	0.1	PASS	ND	
CARBARYL	ppm	0.0100	0.0500	0.5	PASS	ND	
CLOFENTEZINE	ppm	0.0100	0.0500	0.2	PASS	ND	
CARBOFURAN	ppm	0.0100	0.0500	0.1	PASS	ND	
COUMAPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0100	0.0500	1	PASS	ND	
DAMINOZIDE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.0100	0.0500	1	PASS	ND	
DIAZINON	ppm	0.0100	0.0500	0.1	PASS	ND	
DICHLORVOS	ppm	0.0100	0.0500	0.1	PASS	ND	
DIMETHOATE	ppm	0.0100	0.0500	0.1	PASS	ND	
ETHOPROPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
ETOFENPROX	ppm	0.0100	0.0500	0.1	PASS	ND	
ETOXAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
FENHEXAMID	ppm	0.0100	0.0500	0.1	PASS	ND	
FENOXYCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
FENPYROXIMATE	ppm	0.0100	0.0500	0.1	PASS	ND	
FIPRONIL	ppm	0.0100	0.0500	0.1	PASS	ND	
FLONICAMID	ppm	0.0100	0.0500	0.1	PASS	ND	
FLUDIOXONIL	ppm	0.0100	0.0500	0.1	PASS	ND	
HEXYTHIAZOX	ppm	0.0100	0.0500	0.1	PASS	ND	
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND	

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Kaycha Labs

FLOWERY 5-PACK PRE-ROLLS 5X0.5G Thanos #54  
Strain: THANOS #54  
Matrix: Flower  
Classification: High THC  
Type: Flower-Cured



# Certificate of Analysis

Pages 4 of 7

## The Flowery

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License # : M00020CULPROHomestead002

Sample: MI51205010-001

Batch #: 20251103-THNOS54-H228  
Harvest/Lot ID: 1227165319805134  
Seed to sale: 0819830203708604

Ordered: 12/04/25  
Sampled: 12/04/25  
Completed: 12/08/25

**PASSED**

**Pesticide**

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMIDACLOPRID	ppm	0.0100	0.0500	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MALATHION	ppm	0.0100	0.0500	0.2	PASS	ND	
METALAXYL	ppm	0.0100	0.0500	0.1	PASS	ND	
METHIOCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
METHOMYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MEVINPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.0500	0.1	PASS	ND	
NALED	ppm	0.0100	0.0500	0.25	PASS	ND	
OXAMYL	ppm	0.0100	0.0500	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.0100	0.0500	0.1	PASS	ND	
PHOSMET	ppm	0.0100	0.0500	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0100	0.0500	3	PASS	ND	
PRALLETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPOXUR	ppm	0.0100	0.0500	0.1	PASS	ND	
PYRIDABEN	ppm	0.0100	0.0500	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROXAMINE	ppm	0.0100	0.0500	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
THIACLOPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.0100	0.0500	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.0100	0.0500	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
CAPTAN	ppm	0.0700	0.350	0.7	PASS	ND	
CHLORDANE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.0100	0.0500	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.0500	0.250	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.0500	0.250	0.5	PASS	ND	

Analyzed by: 3379, 585, 1440	Weight: 0.8945g	Extraction date: 12/05/25 14:15:59	Extracted by: 1022,585
---------------------------------	--------------------	---------------------------------------	---------------------------

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : MI093537PES

Instrument Used : DA-LCMS-003 (PES)

Analyzed Date : 12/08/25 09:55:00

Batch Date : 12/05/25 10:26:24

Dilution : 250

Reagent : 120325.R10; 043025.28; 120325.R09; 120225.R07; 120325.R34; 102025.R21; 120325.R07

Consumables : 927.100; 030125CH01; 6698360-03

Pipette : DA-094; DA-095; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Kaycha Labs

FLOWERY 5-PACK PRE-ROLLS 5X0.5G Thanos #54  
Strain: THANOS #54  
Matrix: Flower  
Classification: High THC  
Type: Flower-Cured



# Certificate of Analysis

Pages 5 of 7

## The Flowery

Samples From:  
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License # : M00020CULPROHomestead002

## Sample: MI51205010-001

Batch #: 20251103-THNOS54-H228  
Harvest/Lot ID: 1227165319805134  
Seed to sale: 0819830203708604

Ordered: 12/04/25  
Sampled: 12/04/25  
Completed: 12/08/25

**PASSED**



## Pesticide

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by: 450, 585, 1440	Weight: 0.8945g	Extraction date: 12/05/25 14:15:59	Extracted by: 1022,585
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL		Batch Date : 12/05/25 11:16:28	
Analytical Batch : MI093550VOL			
Instrument Used : DA-GCMS-010			
Analyzed Date : 12/08/25 09:53:47			
Dilution : 250			
Reagent : 120325.R10; 043025.28; 120225.R08; 120225.R09			
Consumables : 927.100; 030125.CH01; 6698360-03; 17473601			
Pipette : DA-080; DA-146; DA-218			

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



## Microbial

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ASPERGILLUS FLAVUS						PASS	Not Present
SALMONELLA SPECIFIC GENE						PASS	Not Present
ASPERGILLUS FUMIGATUS						PASS	Not Present
ECOLI - SHIGELLA						PASS	Not Present
ASPERGILLUS TERREUS						PASS	Not Present
ASPERGILLUS NIGER						PASS	Not Present
TOTAL YEAST AND MOLD		CFU/g	10.0	10.0	100000	PASS	220
Analyzed by: 3390, 4520, 585, 1440		Weight: 0.8727g		Extraction date: 12/05/25 13:13:34		Extracted by: 3390	
Analysis Method : SOP.T.40.056C							
Analytical Batch : MI093543MIC							
Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)							Batch Date : 12/05/25 10:47:23
Analyzed Date : 12/08/25 09:38:18							
Dilution : 10							
Reagent : 101525.37; 101525.60; 102125.R35; 042924.40							
Consumables : 7587001001							
Pipette : N/A							

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

Analyzed by: 3390, 5008, 585, 1440	Weight: 0.89g	Extraction date: 12/05/25 13:15:34	Extracted by: 3390
Analysis Method : SOP.T.40.209.FL		Batch Date : 12/05/25 10:48:06	
Analytical Batch : MI093545TYM			
Instrument Used : DA-328 (25°C Incubator)			
Analyzed Date : 12/08/25 09:39:07			
Dilution : 10			
Reagent : 110525.11; 102025.R24			
Consumables : N/A			
Pipette : N/A			

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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Matrix: Flower  
Classification: High THC  
Type: Flower-Cured



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Sample: MI51205010-001

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Harvest/Lot ID: 1227165319805134  
Seed to sale: 0819830203708604

Ordered: 12/04/25  
Sampled: 12/04/25  
Completed: 12/08/25

**PASSED**



## Mycotoxins

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN B1	ppm	0.00200	0.0100	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.00200	0.0100	0.02	PASS	ND	

Analyzed by:  
3379, 585, 1440

Weight:  
0.8945g

Extraction date:  
12/05/25 14:15:59

Extracted by:  
1022,585

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : MI093549MYC

Instrument Used : DA-LCMS-003 (MYC)

Batch Date : 12/05/25 11:16:21

Analyzed Date : 12/08/25 09:54:20

Dilution : 250

Reagent : 120325.R10; 043025.28

Consumables : 927.100; 030125CH01; 6698360-03

Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



## Water Activity

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.65	PASS	0.54	

Analyzed by:  
4797, 585, 1440

Weight:  
0.829g

Extraction date:  
12/05/25 13:59:54

Extracted by:  
4797

Analysis Method : SOP.T.40.019

Analytical Batch : MI093530WAT

Instrument Used : DA-028 Rotronic Hygropalm

Batch Date : 12/05/25 09:43:43

Analyzed Date : 12/05/25 14:43:45

Dilution : N/A

Reagent : 101724.36

Consumables : PS-14

Pipette : N/A



## Moisture Content

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1.00	1.00	15	PASS	10.0	

Analyzed by:  
4797, 585, 1440

Weight:  
0.498g

Extraction date:  
12/05/25 14:21:55

Extracted by:  
4797

Analysis Method : SOP.T.40.021

Analytical Batch : MI093528MOI

Instrument Used : DA-003 Moisture Analyzer

Batch Date : 12/05/25 09:42:46

Analyzed Date : 12/06/25 13:41:08

Dilution : N/A

Reagent : 092520.50; 100725.02

Consumables : N/A

Pipette : DA-066

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**Jorge Segredo**

Lab Director

State License #  
CMTL-00013

ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164

Signature  
12/08/25  
Laboratory License #:  
900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

FLOWERY 5-PACK PRE-ROLLS 5X0.5G Thanos #54  
Strain: THANOS #54  
Matrix: Flower  
Classification: High THC  
Type: Flower-Cured



# Certificate of Analysis

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## The Flowery

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License # : M00020CULPROHomestead002

Sample: MI51205010-001

Batch #: 20251103-THNOS54-H228  
Harvest/Lot ID: 1227165319805134  
Seed to sale: 0819830203708604

Ordered: 12/04/25  
Sampled: 12/04/25  
Completed: 12/08/25

**PASSED**



## Heavy Metals

**PASSED**

### ANALYTES

TOTAL CONTAMINANT LOAD METALS

ARSENIC

CADMIUM

MERCURY

LEAD

UNIT

LOD

LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

ppm

0.0800

0.400

1.1

PASS

ND

ppm

0.0200

0.100

0.2

PASS

ND

ppm

0.0200

0.100

0.2

PASS

ND

ppm

0.0200

0.100

0.5

PASS

ND

Analyzed by:  
4531, 585, 1440

Weight:  
0.2601g

Extraction date:  
12/05/25 12:24:49

Extracted by:  
4531,5122

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : MI093542HEA

Instrument Used : DA-ICPMS-005

Batch Date : 12/05/25 10:42:58

Analyzed Date : 12/08/25 10:11:20

Dilution : 50

Reagent : 111825.R24; 120125.R20; 120125.R09; 112425.R02; 120125.R07; 120125.R08; 100725.02; 120125.R10

Consumables : 030125CH01; J609879-0193; 179436

Pipette : DA-061; DA-191; DA-215

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



## Filth/Foreign Material

**PASSED**

### ANALYTES

FILTH AND FOREIGN MATERIAL

UNIT

LOD

LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

%

0.100

0.500

1

PASS

ND

Analyzed by:  
4797, 585, 1440

Weight:  
1g

Extraction date:  
12/05/25 15:02:36

Extracted by:  
4797

Analysis Method : SOP.T.40.090

Analytical Batch : MI093534FIL

Instrument Used : Filth/Foreign Material Microscope

Batch Date : 12/05/25 09:47:41

Analyzed Date : 12/05/25 15:17:28

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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