



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 6246852010208425
Batch #: 5781970008698732
Harvest Date: 09/22/25
Production Method: Other - Not Listed
Total Amount: 845 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 0.5 gram
Retail Serving Size: 0.5 gram
Servings: 1
Seed To Sale #: 6246852010208425

Lab ID: DA50923015-003
Sampled: 09/23/25
Sampling Method: SOP.T.20.010
Sample Size: 31 units
Completed: 09/26/25
Manifest #: 7634463336420001

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
PASSED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
NOT TESTED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
79.5%
Total THC : 397 mg



Total CBD
0.204%
Total CBD : 1.02 mg



Total Cannabinoids
83.9%
Total Cannabinoids/Container : 420 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	65.0	16.5	ND	0.233	0.388	0.530	0.704	0.0950	0.374	ND	0.0970
mg/unit	325	82.4	ND	1.17	1.94	2.65	3.52	0.475	1.87	ND	0.485
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
LOQ	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Analyzed by:
3335, 1665, 4640, 1440

Weight:
0.1008g

Extraction date:
09/24/25 11:15:58

Extracted by:
3335

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

Analytical Batch : DA090963POT

Instrument Used : DA-LC-003

Analyzed Date : 09/26/25 06:06:56

Batch Date : 09/24/25 08:55:41

Dilution : 400

Reagent : 091625.R05; 061825.03; 091625.R08

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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Vivian Celestino
Lab Director

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

Signature
09/26/25
Laboratory License #: 900002



Certificate of Analysis

Pages 2 of 7

The Flowery

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

Sample: DA50923015-003

Batch #: 5781970008698732
Harvest/Lot ID: 6246852010208425
Seed to sale: 6246852010208425

Ordered: 09/23/25
Sampled: 09/23/25
Completed: 09/26/25

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 : 09/26/25 09:23:18			



Terpenes

TESTED

ANALYTES		LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.007	0.02		TESTED	8.59	43.0	
BETA-MYRCENE		0.007	0.02		TESTED	4.37	21.9	
BETA-CARYOPHYLLENE		0.007	0.02		TESTED	1.21	6.06	
LIMONENE		0.007	0.02		TESTED	1.08	5.38	
LINALOOL		0.007	0.02		TESTED	0.621	3.11	
ALPHA-HUMULENE		0.007	0.02		TESTED	0.503	2.52	
BETA-PINENE		0.007	0.02		TESTED	0.247	1.24	
FENCHYL ALCOHOL		0.007	0.02		TESTED	0.187	0.935	
ALPHA-TERPINEOL		0.007	0.02		TESTED	0.119	0.597	
ALPHA-PINENE		0.007	0.02		TESTED	0.117	0.585	
TRANS-NEROLIDOL		0.005	0.016		TESTED	0.0756	0.378	
CAMPHENE		0.007	0.02		TESTED	0.0332	0.166	
CARYOPHYLLENE OXIDE		0.007	0.02		TESTED	0.0282	0.141	
3-CARENE		0.007	0.02		TESTED	ND	ND	
BORNEOL		0.013	0.04		TESTED	ND	ND	
CAMPHOR		0.007	0.02		TESTED	ND	ND	
CEDROL		0.007	0.02		TESTED	ND	ND	
EUCALYPTOL		0.007	0.02		TESTED	ND	ND	
FARNESENE		0.007	0.02		TESTED	ND	ND	
FENCHONE		0.007	0.02		TESTED	ND	ND	
GERANIOL		0.007	0.02		TESTED	ND	ND	
GERANYL ACETATE		0.007	0.02		TESTED	ND	ND	
GUAIOL		0.007	0.02		TESTED	ND	ND	
HEXAHYDROTHYMOL		0.007	0.02		TESTED	ND	ND	
ISOBORNEOL		0.007	0.02		TESTED	ND	ND	
ISOPULEGOL		0.007	0.02		TESTED	ND	ND	
NEROL		0.007	0.02		TESTED	ND	ND	
OCIMENE		0.007	0.02		TESTED	ND	ND	
PULEGONE		0.007	0.02		TESTED	ND	ND	
SABINENE		0.007	0.02		TESTED	ND	ND	
SABINENE HYDRATE		0.007	0.02		TESTED	ND	ND	
VALENCENE		0.007	0.02		TESTED	ND	ND	
ALPHA-BISABOLOL		0.007	0.02		TESTED	ND	ND	
ALPHA-CEDRENE		0.005	0.016		TESTED	ND	ND	
ALPHA-PHELLANDRENE		0.007	0.02		TESTED	ND	ND	
ALPHA-TERPINENE		0.007	0.02		TESTED	ND	ND	
ALPHA-TERPINOLENE		0.007	0.02		TESTED	ND	ND	
CIS-NEROLIDOL		0.003	0.008		TESTED	ND	ND	
GAMMA-TERPINENE		0.007	0.02		TESTED	ND	ND	

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Vivian Celestino
Lab Director

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

Signature
09/26/25
Laboratory License #: 900002



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

NUG RUN RESIN CART 0.5G Highland Oaxacan Gold #5
Strain: HIGHLAND OAXACAN GOLD #5
Matrix: Derivative
Classification: High THC
Type: Resin



Certificate of Analysis

Pages 3 of 7

The Flowery

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

Sample: DA50923015-003

Batch #: 5781970008698732
Harvest/Lot ID: 6246852010208425
Seed to sale: 6246852010208425

Ordered: 09/23/25
Sampled: 09/23/25
Completed: 09/26/25

PASSED



Terpenes

TESTED

ANALYTES

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

Analyzed by: 4451, 585, 1440 Weight: 0.1964g Extraction date: 09/24/25 10:38:56 Extracted by: 4451

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA090965TER
Instrument Used : DA-GCMS-009
Analyzed Date : 09/26/25 09:23:21

Batch Date : 09/24/25 09:27:13

Dilution : 10
Reagent : 062725.52
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	0.01	0.05	5	PASS	ND	
TOTAL DIMETHOMORPH	ppm	0.01	0.05	0.2	PASS	ND	
TOTAL PERMETHRIN	ppm	0.01	0.05	0.1	PASS	ND	
TOTAL PYRETHRINS	ppm	0.01	0.05	0.5	PASS	ND	
TOTAL SPINETORAM	ppm	0.01	0.05	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.01	0.05	0.1	PASS	ND	
ABAMECTIN B1A	ppm	0.01	0.05	0.1	PASS	ND	
ACEPHATE	ppm	0.01	0.05	0.1	PASS	ND	
ACEQUINOCYL	ppm	0.01	0.05	0.1	PASS	ND	
ACETAMIPRID	ppm	0.01	0.05	0.1	PASS	ND	
ALDICARB	ppm	0.01	0.05	0.1	PASS	ND	
AZOXYSTROBIN	ppm	0.01	0.05	0.1	PASS	ND	
BIFENAZATE	ppm	0.01	0.05	0.1	PASS	ND	
BIFENTHRIN	ppm	0.01	0.05	0.1	PASS	ND	
BOSCALID	ppm	0.01	0.05	0.1	PASS	ND	
CARBARYL	ppm	0.01	0.05	0.5	PASS	ND	
CARBOFURAN	ppm	0.01	0.05	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.01	0.05	1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.01	0.05	1	PASS	ND	
CHLORPYRIFOS	ppm	0.01	0.05	0.1	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.05	0.2	PASS	ND	
COUMAPHOS	ppm	0.01	0.05	0.1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.05	0.1	PASS	ND	
DIAZINON	ppm	0.01	0.05	0.1	PASS	ND	
DICHLORVOS	ppm	0.01	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.01	0.05	0.1	PASS	ND	
ETHOPROPHOS	ppm	0.01	0.05	0.1	PASS	ND	
ETOFENPROX	ppm	0.01	0.05	0.1	PASS	ND	
ETOXAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
FENHEXAMID	ppm	0.01	0.05	0.1	PASS	ND	
FENOXYCARB	ppm	0.01	0.05	0.1	PASS	ND	
FENPYROXIMATE	ppm	0.01	0.05	0.1	PASS	ND	
FIPRONIL	ppm	0.01	0.05	0.1	PASS	ND	
FLONICAMID	ppm	0.01	0.05	0.1	PASS	ND	
FLUDIOXONIL	ppm	0.01	0.05	0.1	PASS	ND	
HEXYTHIAZOX	ppm	0.01	0.05	0.1	PASS	ND	

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Celestino
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09/26/25
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Certificate of Analysis

Pages 4 of 7

The Flowery

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

Sample: DA50923015-003

Batch #: 5781970008698732
Harvest/Lot ID: 6246852010208425
Seed to sale: 6246852010208425

Ordered: 09/23/25
Sampled: 09/23/25
Completed: 09/26/25

PASSED

	Pesticide	PASSED
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ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMAZALIL	ppm	0.01	0.05	0.1	PASS	ND	
IMIDACLOPRID	ppm	0.01	0.05	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
MALATHION	ppm	0.01	0.05	0.2	PASS	ND	
METALAXYL	ppm	0.01	0.05	0.1	PASS	ND	
METHIOCARB	ppm	0.01	0.05	0.1	PASS	ND	
METHOMYL	ppm	0.01	0.05	0.1	PASS	ND	
MEVINPHOS	ppm	0.01	0.05	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.05	0.1	PASS	ND	
NALED	ppm	0.01	0.05	0.25	PASS	ND	
OXAMYL	ppm	0.01	0.05	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.01	0.05	0.1	PASS	ND	
PHOSMET	ppm	0.01	0.05	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.01	0.05	3	PASS	ND	
PRALLETHRIN	ppm	0.01	0.05	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
PROPOXUR	ppm	0.01	0.05	0.1	PASS	ND	
PYRIDABEN	ppm	0.01	0.05	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.01	0.05	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.01	0.05	0.1	PASS	ND	
SPIROXAMINE	ppm	0.01	0.05	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
THIACLOPRID	ppm	0.01	0.05	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.01	0.05	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.01	0.05	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.01	0.05	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
CAPTAN	ppm	0.07	0.35	0.7	PASS	ND	
CHLORDANE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.01	0.05	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.05	0.25	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.05	0.25	0.5	PASS	ND	

Analyzed by: 3379, 585, 1440	Weight: 0.2563g	Extraction date: 09/24/25 13:44:11	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA090969PES

Instrument Used : DA-LCMS-004 (PES)

Analyzed Date : 09/26/25 09:17:19

Batch Date : 09/24/25 09:35:04

Dilution : 250

Reagent : 092425.R01; 043025.28

Consumables : 927.100; 030125CH01; 6698360-03

Pipette : N/A

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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Lab Director

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Signature
09/26/25
Laboratory License #: 900002



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DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

NUG RUN RESIN CART 0.5G Highland Oaxacan Gold #5
Strain: HIGHLAND OAXACAN GOLD #5
Matrix: Derivative
Classification: High THC
Type: Resin



Certificate of Analysis

Pages 5 of 7

The Flowery

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

Sample: DA50923015-003

Batch #: 5781970008698732
Harvest/Lot ID: 6246852010208425
Seed to sale: 6246852010208425

Ordered: 09/23/25
Sampled: 09/23/25
Completed: 09/26/25

PASSED



Pesticide

PASSED

ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by: 450, 585, 1440	Weight: 0.2563g	Extraction date: 09/24/25 13:44:11	Extracted by: 450,3379
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL		Batch Date : 09/24/25 09:37:17	
Analytical Batch : DA090971VOL			
Instrument Used : DA-GCMS-011			
Analyzed Date : 09/25/25 16:33:33			
Dilution : 250			
Reagent : 092425.R01; 043025.28; 090825.R04; 090825.R05			
Consumables : 927.100; 030125CH01; 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.



Residual Solvents

PASSED

ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

1,1-DICHLOROETHENE	ppm	0.8	4	8	PASS	ND
1,2-DICHLOROETHANE	ppm	0.2	1	2	PASS	ND
2-PROPANOL	ppm	50	250	500	PASS	ND
ACETONE	ppm	75	375	750	PASS	ND
ACETONITRILE	ppm	6	30	60	PASS	ND
BENZENE	ppm	0.1	0.5	1	PASS	ND
BUTANES (N-BUTANE)	ppm	500	2500	5000	PASS	ND
CHLOROFORM	ppm	0.2	1	2	PASS	ND
DICHLOROMETHANE	ppm	12.5	62.5	125	PASS	ND
ETHANOL	ppm	500	2500	5000	PASS	ND
ETHYL ACETATE	ppm	40	200	400	PASS	ND
ETHYL ETHER	ppm	50	250	500	PASS	ND
ETHYLENE OXIDE	ppm	0.5	2.5	5	PASS	ND
HEPTANE	ppm	500	2500	5000	PASS	ND
METHANOL	ppm	25	125	250	PASS	ND
N-HEXANE	ppm	25	125	250	PASS	ND
PENTANES (N-PENTANE)	ppm	75	375	750	PASS	ND
PROPANE	ppm	500	2500	5000	PASS	ND
TOLUENE	ppm	15	75	150	PASS	ND
TOTAL XYLENES	ppm	15	75	150	PASS	ND
TRICHLOROETHYLENE	ppm	2.5	12.5	25	PASS	ND

Analyzed by: 4451, 585, 1440	Weight: 0.0219g	Extraction date: 09/24/25 10:25:34	Extracted by: 4571,4451
Analysis Method : SOP.T.40.041.FL		Batch Date : 09/24/25 10:16:11	
Analytical Batch : DA090980SOL			
Instrument Used : DA-GCMS-003			
Analyzed Date : 09/25/25 08:54:30			
Dilution : 1			
Reagent : 030420.09			
Consumables : 431526; 325202			
Pipette : DA-416 (25uL Syringe - 44286); DA-418 (25uL Syringe - 44288)			

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

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ISO 17025 Accreditation #
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Accreditation PJLA-Testing
97164

Signature
09/26/25
Laboratory License #: 900002



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

NUG RUN RESIN CART 0.5G Highland Oaxacan Gold #5
Strain: HIGHLAND OAXACAN GOLD #5
Matrix: Derivative
Classification: High THC
Type: Resin



Certificate of Analysis

Pages 6 of 7

The Flowery

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

Sample: DA50923015-003

Batch #: 5781970008698732
Harvest/Lot ID: 6246852010208425
Seed to sale: 6246852010208425

Ordered: 09/23/25
Sampled: 09/23/25
Completed: 09/26/25

PASSED

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	10	100000	PASS	<10	
Analyzed by: 4520, 585, 1440	Weight: 1.07g	Extraction date: 09/24/25 09:47:05				Extracted by: 4520	
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL							
Analytical Batch : DA090958MIC							
Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)						Batch Date : 09/24/25 08:08:27	
Analyzed Date : 09/25/25 09:36:45							
Dilution : 10							
Reagent : 082625.05; 082625.07; 082725.R39; 012125.18							
Consumables : 7582004015; 7582004056							
Pipette : N/A							
Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39..							

Analyzed by: 4520, 4571, 585, 1440	Weight: 1.07g	Extraction date: 09/24/25 09:47:05	Extracted by: 4520
Analysis Method : SOP.T.40.209.FL			
Analytical Batch : DA090959TYM			
Instrument Used : DA-328 (25°C Incubator)		Batch Date : 09/24/25 08:09:09	
Analyzed Date : 09/26/25 13:51:31			
Dilution : 10			
Reagent : 082625.05; 082625.07; 072425.R12			
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.			

Mycotoxins

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2		ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN B1		ppm	0.002	0.01	0.02	PASS	ND	
OCHRATOXIN A		ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G1		ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G2		ppm	0.002	0.01	0.02	PASS	ND	
Analyzed by: 3379, 585, 1440		Weight: 0.2563g		Extraction date: 09/24/25 13:44:11			Extracted by: 450,3379	
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL								
Analytical Batch : DA090970MYC								
Instrument Used : DA-LCMS-004 (MYC)				Batch Date : 09/24/25 09:37:09				
Analyzed Date : 09/26/25 09:19:20								
Dilution : 250								
Reagent : 092425.R01; 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.								

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Vivian Celestino
Lab Director

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

Signature
09/26/25
Laboratory License #: 900002



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DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

NUG RUN RESIN CART 0.5G Highland Oaxacan Gold #5
Strain: HIGHLAND OAXACAN GOLD #5
Matrix: Derivative
Classification: High THC
Type: Resin



Certificate of Analysis

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The Flowery

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

Sample: DA50923015-003

Batch #: 5781970008698732
Harvest/Lot ID: 6246852010208425
Seed to sale: 6246852010208425

Ordered: 09/23/25
Sampled: 09/23/25
Completed: 09/26/25

PASSED



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.01	0.1	0.85	PASS	0.54	
Analized by: 1022, 4797, 585, 1440 Weight: 0.6758g Extraction date: 09/24/25 11:45:36 Extracted by: 1022, 4797 Analysis Method : SOP.T.40.019 Analytical Batch : DA090981WAT Instrument Used : DA-028 Rotronic Hygropalm Analyzed Date : 09/25/25 08:32:53 Batch Date : 09/24/25 10:19:53 Dilution : N/A Reagent : 101724.36 Consumables : PS-14 Pipette : N/A							



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD METALS	ppm	0.08	0.4	1.1	PASS	ND	
ARSENIC	ppm	0.02	0.1	0.2	PASS	ND	
CADMIUM	ppm	0.02	0.1	0.2	PASS	ND	
MERCURY	ppm	0.02	0.1	0.2	PASS	ND	
LEAD	ppm	0.02	0.1	0.5	PASS	<0.1	
Analized by: 4531, 585, 1440 Weight: 0.2743g Extraction date: 09/24/25 11:59:41 Extracted by: 4531 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA090977HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 09/25/25 08:29:19 Batch Date : 09/24/25 09:53:59 Dilution : 50 Reagent : 090925.R21; 092225.R19; 092225.R07; 092225.R06; 092225.R09; 092225.R08; 080125.01; 092225.R20 Consumables : 030125CH01; J609879-0193; 179436 Pipette : DA-061; DA-191; DA-216							

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



Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL	%	0.1	0.5	1	PASS	ND	
Analized by: 4797, 585, 1440 Weight: 1g Extraction date: 09/24/25 15:13:54 Extracted by: 4797 Analysis Method : SOP.T.40.090 Analytical Batch : DA090985FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/25/25 07:59:42 Batch Date : 09/24/25 15:05:21 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A							

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