NUG RUN RESIN CART 0.5G LCZ Strain: LCZ Matrix: Derivative Classification: High THC



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL





Harvest/Lot ID: 1360494351808725 Batch #: 4060374256628745 Harvest Date: 09/22/25

Production Method: Other - Not Listed

Total Amount: 1563 units Cultivation Facility: Homestead Processing Facility: Homestead Retail Product Size: 0.5 gram Retail Serving Size: 0.5 gram

Servings: 1

Seed To Sale #: 1360494351808725

Lab ID: DA50923015-004 Sampled: 09/23/25

Sampling Method: SOP.T.20.010

Type: Resin

Sample Size: 31 units Completed: 09/26/25

Manifest #: 7634463336420001

The Flowery

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

License #: M00020CULPROHomestead002

≢FLOWERY

SAFETY RESULTS



Pesticide

PASSED





PASSED



Microbial

PASSED







PASSED

Material

PASSED





Moisture

Content **NOT TESTED**



MISC.

Terpenes TESTED



Cannabinoid

TESTED





Total THC: 407 mg

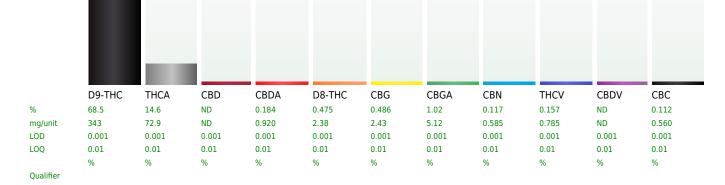


Total CBD 0.161%

Total Cannabinoids 85.7%

Extracted by:

Total Cannabinoids/Container: 428 mg



Extraction date:

09/24/25 11:15:58

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

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

Analytical Batch: DA090963POT Instrument Used: DA-LC-003 Analyzed Date: 09/25/25 09:30:06

Dilution: 400

Analyzed by: 3335, 1665, 585, 1440

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.

Weight: 0.1018q

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

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



NUG RUN RESIN CART 0.5G LCZ

Extracted by:

Strain: LCZ Matrix: Derivative Classification: High THC Type: Resin



Pages 2 of 7

Certificate of Analysis

The Flowery

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA50923015-004

Batch #: 4060374256628745 Harvest/Lot ID: 1360494351808725 Seed to sale: 1360494351808725

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

PASSED



Analyzed by:

Label Claim Verification

Weight:

PASSED

ANALYTES UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Extraction date:

Analysis Method: N/A Analytical Batch: N/A

Instrument Used: N/A Analyzed Date: 09/25/25 09:30:05 Batch Date : N/A



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.007	0.02		TESTED	5.06	25.3	
LIMONENE	0.007	0.02		TESTED	1.20	5.99	
LINALOOL	0.007	0.02		TESTED	1.14	5.69	
BETA-CARYOPHYLLENE	0.007	0.02		TESTED	0.748	3.74	
BETA-MYRCENE	0.007	0.02		TESTED	0.693	3.46	
ALPHA-HUMULENE	0.007	0.02		TESTED	0.226	1.13	
FENCHYL ALCOHOL	0.007	0.02		TESTED	0.193	0.965	
ALPHA-TERPINEOL	0.007	0.02		TESTED	0.188	0.939	
BETA-PINENE	0.007	0.02		TESTED	0.179	0.894	
TRANS-NEROLIDOL	0.005	0.016		TESTED	0.162	0.812	
ALPHA-BISABOLOL	0.007	0.02		TESTED	0.120	0.600	
ALPHA-PINENE	0.007	0.02		TESTED	0.109	0.546	
BORNEOL	0.013	0.04		TESTED	0.0463	0.232	
CAMPHENE	0.007	0.02		TESTED	0.0333	0.167	
GERANIOL	0.007	0.02		TESTED	0.0299	0.150	
3-CARENE	0.007	0.02		TESTED	ND	ND	
CAMPHOR	0.007	0.02		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	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	
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-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	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 1/2



NUG RUN RESIN CART 0.5G LCZ Strain: LCZ

Matrix: Derivative Classification: High THC Type: Resin



Pages 3 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA50923015-004

Batch #: 4060374256628745 Harvest/Lot ID: 1360494351808725 Seed to sale: 1360494351808725

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

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

PASSED



Terpenes

TESTED

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

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

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA090965TER

Instrument Used: DA-GCMS-009 Analyzed Date: 09/25/25 09:30:08

Dilution: 10

Reagent: 062725.52 Consumables: 947.110; 04312111; 2240626; 0000355309

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	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors

Vivian Celestino

Lab Director

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



NUG RUN RESIN CART 0.5G LCZ

Strain: LCZ Matrix: Derivative Classification: High THC Type: Resin

Kaycha Labs



Pages 4 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA50923015-004

Batch #: 4060374256628745 Harvest/Lot ID: 1360494351808725 Seed to sale: 1360494351808725

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

PASSED



Pesticide

PASSED

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: 0.2298g	Extraction da 09/24/25 13:44					xtracted by: 50,3379	

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 09:17:20

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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

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

Lab Director

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



NUG RUN RESIN CART 0.5G LCZ Strain: LCZ Matrix: Derivative Classification: High THC

Type: Resin

Pages 5 of 7

Certificate of Analysis

The Flowery

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

License #: M00020CULPROHomestead002

Sample: DA50923015-004

Batch #: 4060374256628745 Harvest/Lot ID: 1360494351808725 Seed to sale: 1360494351808725 Ordered: 09/23/25 Sampled: 09/23/25 Completed: 09/26/25

PASSED



Pesticide

PASSED

1	ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
-		 						

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 450, 585, 1440
 0.2298g
 09/24/25 13:44:11
 450,3379

Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL

 Analytical Batch : DA090971VOL

 Instrument Used : DA-GCMS-011
 Batch Date : 09/24/25 09:37:17

 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	<250	
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: 0.0216g	Extraction dat 09/24/25 10:25					racted by: 1,4451	

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA090980SOL Instrument Used: DA-GCMS-003 Analyzed Date: 09/25/25 08:54:31

Batch Date: 09/24/25 10:16:11

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 with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

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



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

Kaycha Labs NUG RUN RESIN CART 0.5G LCZ

> Strain: LCZ Matrix: Derivative Classification: High THC

Type: Resin

Pages 6 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA50923015-004

Batch #: 4060374256628745 Harvest/Lot ID: 1360494351808725 Seed to sale: 1360494351808725

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

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

PASSED



Microbial

PA	153	E	D

Batch Date: 09/24/25 08:08:27

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: 1.095q	Extraction da 09/24/25 09:4					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)

Analyzed Date: 09/25/25 09:36:46

Dilution: 10

Reagent: 082625.05; 082625.07; 082725.R39; 012125.18

Consumables: 7582004015: 7582004056

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:	Weight:	Extraction date:	Extracted by:
4520, 4571, 585, 1440	1.095g	09/24/25 09:47:05	4520

Analysis Method: SOP.T.40.209.FL Analytical Batch: DA090959TYM Instrument Used: DA-328 (25*C Incubator) Analyzed Date: 09/26/25 13:51:32

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:	Weight:	Extraction dat	e:			Ex	tracted by:	
2270 505 1440	0.22004	00/24/25 12:44:	11			45	0.2270	

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

Analytical Batch : DA090970MYC Instrument Used : DA-LCMS-004 (MYC) Analyzed Date: 09/26/25 09:19:20

Dilution: 250 **Reagent:** 092425.R01; 043025.28

Consumables: 927.100; 030125CH01; 6698360-03

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors

Vivian Celestino

Batch Date: 09/24/25 09:37:09

Lab Director

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



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

Kaycha Labs

NUG RUN RESIN CART 0.5G LCZ Strain: LCZ Matrix: Derivative

Classification: High THC Type: Resin



Pages 7 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA50923015-004

Batch #: 4060374256628745 Harvest/Lot ID: 1360494351808725 Seed to sale: 1360494351808725

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

Batch Date: 09/24/25 10:19:53

Batch Date: 09/24/25 09:53:59

PASSED



Water Activity

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY		aw	0.01	0.1	0.85	PASS	0.58	
Analyzed by: 1022, 4797, 585, 1440	Weight: 0.3903g	Extractio 09/24/25					xtracted by: 022,4797	

Analysis Method: SOP.T.40.019
Analytical Batch: DA090981WAT

Instrument Used: DA-028 Rotronic Hygropalm Analyzed Date: 09/25/25 08:32:57

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	ND	
Analyzed by:	Weight:	Extraction d	late:				Extracted by:	
4531, 585, 1440	0.2261g	09/24/25 12:0	02:43				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 08:29:22

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



Filth/Foreign Material

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL		%	0.1	0.5	1	PASS	ND	
Analyzed by: 4797, 585, 1440	Weight: 1g	Extraction date 09/24/25 15:13:5					Extracted by: 4797	

Analysis Method: SOP.T.40.090 Analytical Batch: DA090985FIL

Instrument Used : Filth/Foreign Material Microscope

Dilution: N/A Reagent : N/A Consumables: N/A Pipette: N/A

Analyzed Date: 09/25/25 07:59:43

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Batch Date: 09/24/25 15:05:21

Lab Director

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