



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50603005-001



Production Method: Cured

Harvest/Lot ID: C0187

Batch#: 6508005578428549

Cultivation Facility: Zolfo Springs Cultivation

Processing Facility: Zolfo Springs

Processing

Source Facility: Zolfo Springs Cultivation

Seed to Sale#: 2397403429576600

Harvest Date: 04/24/25

Sample Size Received: 9 units

Total Amount: 616 units

Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 06/02/25

Sampled: 06/03/25

Completed: 06/05/25

Sampling Method: SOP.T.20.010

Jun 05, 2025 | FLUENT

5540 W. Executive Drive  
 Tampa, FL, 33609, US



**PASSED**

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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

**TESTED**



Total THC  
**32.222%**  
 Dry Weight



Total CBD  
**0.125%**  
 Dry Weight



Total Cannabinoids  
**37.928%**  
 Dry Weight

Total THC  
**27.969%**  
 978.915 mg /Container

Total CBD  
**0.109%**  
 3.815 mg /Container

Total Cannabinoids  
**32.922%**  
 1152.27 mg /Container

As Received

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.521	31.298	ND	0.125	0.039	0.12	0.669	ND	ND	0.048	0.102
mg/unit	18.235	1095.43	ND	4.375	1.365	4.2	23.415	ND	ND	1.68	3.57
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:  
 3335, 4444, 585, 1440

Weight:  
 0.2015g

Extraction date:  
 06/03/25 11:14:35

Extracted by:  
 3335

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

Analytical Batch : DA087100POT

Instrument Used : DA-LC-002

Analyzed Date : 06/04/25 11:06:52

Batch Date : 06/03/25 08:10:04

Dilution : 400

Reagent : 052825.R22; 021125.07; 053025.R06

Consumables : 947.110; 04312111; 062224CH01; 0000355309

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 P/LA-  
 Testing 97164



Signature  
 06/05/25



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

Kaycha Labs



FTH-AJ's Sour Diesel WF 3.5g (1/8 oz)  
 FTH-AJ's Sour Diesel  
 Matrix : Flower  
 Type: Flower-Cured

# Certificate of Analysis

**PASSED**

FLUENT

5540 W. Executive Drive  
 Tampa, FL, 33609, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA50603005-001  
 Harvest/Lot ID: C0187

Batch# : 6508005578428549 Sample Size Received : 9 units  
 Sampled : 06/03/25 Total Amount : 616 units  
 Ordered : 06/03/25 Completed : 06/05/25 Expires: 06/05/26  
 Sample Method : SOP.T.20.010

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Terpenes					TESTED				
Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	72.31	2.066	SABINENE HYDRATE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	26.08	0.688	VALENCENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	12.29	0.351	ALPHA-CEREBENE	0.005	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	10.54	0.301	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	4.94	0.141	ALPHA-TERPINENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	4.94	0.141	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	4.62	0.132	CIS-NEROLIDOL	0.003	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	2.77	0.079	GAMMA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-PINENE	0.007	TESTED	2.77	0.079	Analyzed by: 4453, 889, 4440 Weight: 1.1243g Extraction date: 06/03/25 11:30:46 Extracted by: 4453 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA087105TER Instrument Used: DA-GCMS-009 Analyzed Date: 06/04/25 11:06:55 Batch Date: 06/03/25 08:58:13 Dilution: 10 Reagent: 051525.11 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.				
ALPHA-BISABOLOL	0.007	TESTED	1.72	0.049					
ALPHA-TERPINEOL	0.007	TESTED	1.40	0.040					
TRANS-NEROLIDOL	0.005	TESTED	1.26	0.036					
FARNESENE	0.007	TESTED	1.02	0.029					
3-CARENE	0.007	TESTED	ND	ND					
BORNEOL	0.013	TESTED	ND	ND					
CAMPHERE	0.007	TESTED	ND	ND					
CAMPHOR	0.007	TESTED	ND	ND					
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND					
CEADROL	0.007	TESTED	ND	ND					
EUCALYPTOL	0.007	TESTED	ND	ND					
FENCHONE	0.007	TESTED	ND	ND					
GERANIOL	0.007	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOLO	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
OCIMENE	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
<b>Total (%)</b>				<b>2.066</b>					

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**Vivian Celestino**  
 Lab Director

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

Signature  
 06/05/25