



# 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**

Filtr  
**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
%	0.521	31.298	ND	0.125	0.039	0.12	0.669	ND	ND	0.048
mg/unit	18.235	1095.43	ND	4.375	1.365	4.2	23.415	ND	ND	1.68
LOD	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 PJLA-  
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

Sampled : 06/03/25

Ordered : 06/03/25

Sample Size Received : 9 units

Total Amount : 616 units

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	24.08	0.688	VALENCENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	12.29	0.351	ALPHA-CEDRENE	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: 4851, 385, 5440				
ALPHA-BISABOLOL	0.007	TESTED	1.72	0.049	Weight: 1.1243g				
ALPHA-TERPINEOL	0.007	TESTED	1.40	0.040	Extraction date: 06/03/25 11:30:46				
TRANS-NEROLIDOL	0.005	TESTED	1.26	0.036	Extracted by: 4451				
FARNESENE	0.007	TESTED	1.02	0.029	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	TESTED	ND	ND	Analytical Batch : DA087105TER				
BORNEOL	0.013	TESTED	ND	ND	Instrument Used : DA-GC95-009				
CAMPHERE	0.007	TESTED	ND	ND	Analyzed Date : 06/04/25 11:06:55				
CAMPHOR	0.007	TESTED	ND	ND	Dilution : 10				
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Reagent : 051525.11				
CEDROL	0.007	TESTED	ND	ND	Consumables : 947.110; 04312111; 2240626; 0000355309				
EUCALYPTOL	0.007	TESTED	ND	ND	Pipette : DA-065				
FENCHONE	0.007	TESTED	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
GERANIOL	0.007	TESTED	ND	ND	Batch Date : 06/03/25 08:58:13				
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOLOL	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					
Total (%)				2.066					

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Vivian Celestino

Lab Director

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

Signature  
06/05/25