



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40516007-002

Batch#: DSFF35

Batch Date: 05/01/24

Sample Size Received: 52.5 gram

Total Amount: 52.5 gram

Retail Product Size: 4.3329 gram

Retail Serving Size: 3.5 gram

Servings: 15

Ordered: 05/16/24

Sampled: 05/16/24

Completed: 05/18/24

Sampling Method: SOP.T.20.010.FL

May 18, 2024 | DIET SMOKE

7901 4TH ST N SUITE 300
ST PETERSBURG, FL, 33702, US



TESTED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

TESTED



Total THC
0.325%

Total THC/Gummy : 14.08 mg



D8-THC
0.508%

D8-THC/Gummy : 22.01 mg



Total Cannabinoids
0.846%

Total Cannabinoids/Gummy : 36.66 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.325	ND	0.002	ND	0.508	ND	ND	0.008	0.003	ND	ND
mg/g	3.25	ND	0.02	ND	5.08	ND	ND	0.08	0.03	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analized by:
3335, 1665, 585, 1440

Weight:
4.3329g

Extraction date:
05/16/24 11:39:51

Extracted by:
3335

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

Analytical Batch : DA072891POT

Instrument Used : DA-LC-007

Analized Date : 05/16/24 11:49:52

Reviewed On : 05/17/24 10:59:36

Batch Date : 05/16/24 07:54:05

Dilution : 40

Reagent : 042524.R01; 060723.24; 043024.R01

Consumables : 947.109; 280670723; CE0123; R1KB14270

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
05/18/24



Certificate of Analysis

TESTED

DIET SMOKE

Sample : DA40516007-002

7901 4TH ST N SUITE 300
ST PETERSBURG, FL, 33702, US
Telephone: (954) 609-5386
Email: zach@dietsmoke.com

Batch# : DSFF35

Sampled : 05/16/24

Ordered : 05/16/24


Sample Size Received : 52.5 gram

Total Amount : 52.5 gram

Completed : 05/18/24 Expires: 05/18/25

Sample Method : SOP.T.20.010.FL

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)											
TOTAL DIMETHOMORPH	0.010	ppm	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL SPINETORAM	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DIAZINON	0.010	ppm	3	PASS	ND						
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	1.5	PASS	ND						
FENHEXAMID	0.010	ppm	3	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	2	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	2	PASS	ND						
FLUDIOXONIL	0.010	ppm	3	PASS	ND						
HEXYTHIAZOX	0.010	ppm	2	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND						
MALATHION	0.010	ppm	2	PASS	ND						
METALAXYL	0.010	ppm	3	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	3	PASS	ND						
NALED	0.010	ppm	0.5	PASS	ND						

Analyzed by: 3379, 585, 1440 **Weight:** 1.1046g **Extraction date:** 05/16/24 14:17:00 **Extracted by:** 3379
Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)
Analytical Batch : DA072915PES **Reviewed On :** 05/17/24 10:54:50
Instrument Used : DA-LCMS-003 (PES) **Batch Date :** 05/16/24 09:44:09
Analyzed Date : 05/16/24 14:23:49
Dilution : 250
Reagent : 051324.R13; 051524.R03; 051524.R04; 050824.R14; 042324.R01; 051524.R01; 040423.R08
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219
 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.
Analyzed by: 450, 585, 1440 **Weight:** 1.1046g **Extraction date:** 05/16/24 14:17:00 **Extracted by:** 3379
Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie)
Analytical Batch : DA072917VOL **Reviewed On :** 05/17/24 10:53:03
Instrument Used : DA-GCMS-010 **Batch Date :** 05/16/24 09:47:06
Analyzed Date : 05/16/24 15:22:36
Dilution : 250
Reagent : 051524.R04; 040423.R08; 050224.R31; 050224.R32
Consumables : 326250IW; 14725401
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.

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Vivian Celestino
Lab Director

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

Signature
05/18/24



Certificate of Analysis

TESTED

DIET SMOKE


 7901 4TH ST N SUITE 300
 ST PETERSBURG, FL, 33702, US
 Telephone: (954) 609-5386
 Email: zach@dietsmoke.com

Sample : DA40516007-002

 Batch# : DSFF35
 Sampled : 05/16/24
 Ordered : 05/16/24

 Sample Size Received : 52.5 gram
 Total Amount : 52.5 gram
 Completed : 05/18/24 Expires: 05/18/25
 Sample Method : SOP.T.20.010.FL

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm		TESTED	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0204g	Extraction date: 05/16/24 16:04:31	Extracted by: 850
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 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA072937SOL
 Instrument Used : DA-GCMS-003
 Analyzed Date : 05/17/24 17:00:35

 Reviewed On : 05/18/24 11:59:09
 Batch Date : 05/16/24 14:42:25

 Dilution : 1
 Reagent : 030420.09
 Consumables : 429651; 304486
 Pipette : DA-309 25 uL Syringe 35028

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



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DIET SMOKE

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ST PETERSBURG, FL, 33702, US
Telephone: (954) 609-5386
Email: zach@dietsmoke.com

Sample : DA40516007-002

Batch# : DSFF35
Sampled : 05/16/24
Ordered : 05/16/24

Sample Size Received : 52.5 gram
Total Amount : 52.5 gram
Completed : 05/18/24 Expires: 05/18/25
Sample Method : SOP.T.20.010.FL

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	Analyzed by: 3379, 585, 1440	Weight: 1.1046g	Extraction date: 05/16/24 14:17:00	Extracted by: 3379		

Analyzed by: 3390, 4044, 585, 1440 **Weight:** 0.85939g **Extraction date:** 05/16/24 11:31:43 **Extracted by:** 3621

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL **Reviewed On:** 05/18/24 12:00:16
Analytical Batch: DA072930MIC **Batch Date:** 05/16/24

Instrument Used: PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021
Analyzed Date: 05/16/24 13:49:04

Dilution: N/A
Reagent: 042324.30; 042324.48; 051024.R14; 083123.108
Consumables: 7572002004
Pipette: N/A

Analyzed by: 3390, 3621, 585, 1440 **Weight:** 0.85939g **Extraction date:** 05/16/24 11:31:43 **Extracted by:** 3621

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL **Reviewed On:** 05/18/24 16:40:31
Analytical Batch: DA072931TYM **Batch Date:** 05/16/24 10:10:44
Instrument Used: Incubator (25-27°C) DA-096

Analyzed Date: 05/16/24 15:55:47
Dilution: N/A
Reagent: 042324.30; 042324.48; 041124.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.

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)
Analytical Batch: DA072916MYC **Reviewed On:** 05/17/24 10:30:20
Instrument Used: N/A **Batch Date:** 05/16/24 09:47:04
Analyzed Date: 05/16/24 14:24:12

Dilution: 250
Reagent: 051324.R13; 051524.R03; 051524.R04; 050824.R14; 042324.R01; 051524.R01; 040423.08
Consumables: 326250IW
Pipette: DA-093; DA-094; DA-219

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

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	5
ARSENIC	0.020	ppm	ND	PASS	1.5
CADMIUM	0.020	ppm	ND	PASS	0.5
MERCURY	0.020	ppm	<0.100	PASS	3
LEAD	0.020	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 1440 **Weight:** 0.2615g **Extraction date:** 05/16/24 11:12:16 **Extracted by:** 4056

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL **Reviewed On:** 05/17/24 11:08:24
Analytical Batch: DA072911HEA **Batch Date:** 05/16/24 09:40:55
Instrument Used: DA-ICPMS-004
Analyzed Date: 05/17/24 10:21:48

Dilution: 50
Reagent: 042524.R10; 051324.R03; 050824.R01; 051324.R01; 051324.R02; 030424.01; 051424.R13
Consumables: 179436; 120123CH01; 210508058
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.



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

Kaycha Labs

Fireworks Gummies (25mg Delta-8 10mg Delta-9 per gummy)

Fireworks

Matrix : Edible

Type: Gummy



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DIET SMOKE

7901 4TH ST N SUITE 300
ST PETERSBURG, FL, 33702, US
Telephone: (954) 609-5386
Email: zach@dietsmoke.com

Sample : DA40516007-002

Batch# : DSFF35
Sampled : 05/16/24
Ordered : 05/16/24

Sample Size Received : 52.5 gram
Total Amount : 52.5 gram
Completed : 05/18/24 Expires: 05/18/25
Sample Method : SOP.T.20.010.FL

Page 5 of 5

	Filth/Foreign Material	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090
Analytical Batch : DA072935FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 05/16/24 10:47:26
Reviewed On : 05/16/24 10:58:07
Batch Date : 05/16/24 10:45:54

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

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

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Testing 97164

Signature
05/18/24