



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40715003-001  
 Batch#: DS-D9-GB-70924  
 Seed to Sale# NA  
 Batch Date: 07/09/24  
 Sample Size Received: 1 units  
 Total Amount: 5 units  
 Retail Product Size: 1 gram  
 Retail Serving Size: 1 gram  
 Servings: 10  
 Ordered: 07/09/24  
 Sampled: 07/15/24  
 Completed: 07/18/24  
 Revision Date: 07/19/24  
 Sampling Method: SOP.T.20.010.FL

Jul 19, 2024 | DIET SMOKE

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



**PASSED**

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

### MISC.

  
 Terpenes  
 NOT TESTED

## Cannabinoid **PASSED**



Total THC  
**0.233%**  
 Total THC/Gram : 2.330 mg



Total CBD  
**0.009%**  
 Total CBD/Gram : 0.090 mg



Total Cannabinoids  
**1.649%**  
 Total Cannabinoids/Gram : 16.490 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.233	ND	0.009	ND	1.361	0.016	ND	0.015	ND	ND	0.015
mg/unit	2.33	ND	0.09	ND	13.61	0.16	ND	0.15	ND	ND	0.15
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:  
 1665, 585, 1440

Weight:  
 2.8572g

Extraction date:  
 07/16/24 13:47:24

Extracted by:  
 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA075297POT  
 Instrument Used : DA-LC-007  
 Analyzed Date : 07/16/24 13:48:44

Reviewed On : 07/17/24 08:42:10  
 Batch Date : 07/16/24 10:47:56

Dilution : 40  
 Reagent : 071024.R01; 060723.24; 070524.R01  
 Consumables : 947.100; 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 P/LA-  
 Testing 97164



Signature  
 07/18/24



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**PASSED**

DIET SMOKE


Sample : DA40715003-001

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

Batch# : DS-D9-GB-70924  
Sampled : 07/15/24  
Ordered : 07/15/24

Sample Size Received : 1 units  
Total Amount : 5 units  
Completed : 07/18/24 Expires: 07/19/25  
Sample Method : SOP.T.20.010.FL

Page 2 of 5



## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINOXYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3379, 585, 1440	0.975g	07/16/24 15:24:26	3621		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	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)					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075305PES Reviewed On : 07/17/24 16:19:09					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES) Batch Date : 07/16/24 10:53:40					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Analyzed Date : N/A					
FENHEXAMID	0.010	ppm	3	PASS	ND	Dilution : 250					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Reagent : 071224.R22; 071024.R08; 070924.R04; 071024.R37; 062524.R04; 071024.R06; 040423.08					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Consumables : 326250IW					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLONICAMID	0.010	ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLUDIOXONIL	0.010	ppm	3	PASS	ND	Analyzed by:					
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	Weight:					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Extraction date:					
IMIDACLOPRID	0.010	ppm	1	PASS	ND	Extracted by:					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	450, 585, 1440					
MALATHION	0.010	ppm	2	PASS	ND	0.975g					
METALAXYL	0.010	ppm	3	PASS	ND	07/16/24 15:24:26					
METHIACARB	0.010	ppm	0.1	PASS	ND	3621					
METHOMYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075307VOL Reviewed On : 07/17/24 16:17:58					
MYCLOBUTANIL	0.010	ppm	3	PASS	ND	Instrument Used : DA-GCMS-010 Batch Date : 07/16/24 10:57:27					
NALED	0.010	ppm	0.5	PASS	ND	Analyzed Date : 07/16/24 19:20:52					
						Dilution : 250					
						Reagent : 070924.R04; 040423.08; 071024.R46; 071024.R47					
						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 P/LA-  
Testing 97164

Signature  
07/18/24



# Certificate of Analysis

**PASSED**
**DIET SMOKE**

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

**Sample : DA40715003-001**
**Batch# :** DS-D9-GB-70924  
**Sampled :** 07/15/24  
**Ordered :** 07/15/24

**Sample Size Received :** 1 units  
**Total Amount :** 5 units  
**Completed :** 07/18/24 **Expires:** 07/19/25  
**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
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm		TESTED	ND
ETHYL ACETATE	40.000	ppm	400	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
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0214g	Extraction date: 07/17/24 11:13:54	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA075330SOL Instrument Used : DA-GCMS-003 Analyzed Date : 07/16/24 17:40:17	Reviewed On : 07/17/24 12:49:47 Batch Date : 07/16/24 12:45:35
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Dilution : 1  
 Reagent : 030420.09  
 Consumables : 429651; 306143  
 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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 Testing 97164



 Signature  
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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 : DA40715003-001

Batch# : DS-D9-GB-70924

Sampled : 07/15/24

Ordered : 07/15/24

Sample Size Received : 1 units

Total Amount : 5 units

Completed : 07/18/24 Expires: 07/19/25

Sample Method : SOP.T.20.010.FL

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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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: 4044, 4520, 585, 1440  
Weight: 1g  
Extraction date: 07/16/24 12:12:04  
Extracted by: 4531  
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
Analytical Batch : DA075259MIC  
Reviewed On : 07/18/24 11:53:55  
Batch Date : 07/16/24

Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) 07:34:42 DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367  
Analyzed Date : 07/17/24 14:45:18

Dilution : 10  
Reagent : 061324.37; 061324.48; 070324.R36; 030724.33; 083123.106  
Consumables : 7573003038  
Pipette : N/A

Analyzed by: 4044, 3621, 585, 1440  
Weight: 1g  
Extraction date: 07/16/24 12:12:04  
Extracted by: 4531

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA075260TYM  
Reviewed On : 07/18/24 18:03:24  
Batch Date : 07/16/24 07:37:06

Instrument Used : Incubator (25°C) DA- 328  
Analyzed Date : 07/16/24 18:44:51  
Dilution : 10  
Reagent : 061324.37; 061324.48; 070324.R35  
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.

Analyzed by: 3379, 585, 1440  
Weight: 0.975g  
Extraction date: 07/16/24 15:24:26  
Extracted by: 3621  
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 : DA075306MYC  
Reviewed On : 07/17/24 10:41:31  
Batch Date : 07/16/24 10:57:25  
Instrument Used : N/A  
Analyzed Date : N/A

Dilution : 250  
Reagent : 071224.R22; 071024.R08; 070924.R04; 071024.R37; 062524.R04; 071024.R06; 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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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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, 4056, 585, 1440  
Weight: 0.2219g  
Extraction date: 07/16/24 12:44:04  
Extracted by: 4056  
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA075288HEA  
Reviewed On : 07/17/24 09:11:23  
Batch Date : 07/16/24 10:33:10  
Instrument Used : DA-ICPMS-004  
Analyzed Date : 07/16/24 17:57:02

Dilution : 50  
Reagent : 070924.R14; 071524.R04; 071624.R10; 071524.R02; 071524.R03; 061724.01; 070524.R05  
Consumables : 179436; 120423CH01; 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.

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Lab Director

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Signature  
07/18/24



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Telephone: (954) 609-5386  
Email: zach@dietsmoke.com

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**Batch# :** DS-D9-GB-70924  
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**Sample Method :** SOP.T.20.010.FL

Page 5 of 5

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

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 585, 1440	NA	N/A	N/A

**Analysis Method :** SOP.T.40.090  
**Analytical Batch :** DA075373FIL  
**Instrument Used :** Filth/Foreign Material Microscope  
**Analyzed Date :** 07/17/24 11:38:09  
**Reviewed On :** 07/17/24 11:52:24  
**Batch Date :** 07/17/24 11:30:50

**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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Signature  
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