



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40715003-003
 Batch#: DS-D9-PE-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



Terpenes
 NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
0.270%
 Total THC/Gram : 2.700 mg



Total CBD
0.006%
 Total CBD/Gram : 0.060 mg



Total Cannabinoids
0.839%
 Total Cannabinoids/Gram : 8.390 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.270	ND	0.006	ND	0.563	0.007	ND	0.006	ND	ND	0.007
mg/unit	2.70	ND	0.06	ND	5.63	0.07	ND	0.06	ND	ND	0.07
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:
 3.2224g

Extraction date:
 07/16/24 13:47:29

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 08:42:23
 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 PJLA-
 Testing 97164



Signature
 07/18/24



Certificate of Analysis

PASSED

DIET SMOKE

Sample : DA40715003-003

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

Batch# : DS-D9-PE-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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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
ACEQUINOCYL	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	Analized by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3379, 585, 1440	0.9132g	07/16/24 15:24:27	3621		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analysis Method :					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	SOP.T.30.101.FL (Gainesville),					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	SOP.T.30.102.FL (Davie),					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	SOP.T.40.101.FL (Gainesville),					
FENHEXAMID	0.010	ppm	3	PASS	ND	SOP.T.40.102.FL (Davie)					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Instrument Used :					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	DA075305PES					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Reviewed On :					
FLONICAMID	0.010	ppm	2	PASS	ND	07/17/24 16:19:10					
FLUDIOXONIL	0.010	ppm	3	PASS	ND	Batch Date :					
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	07/16/24 10:53:40					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used :					
IMIDACLOPRID	0.010	ppm	1	PASS	ND	DA-LCMS-004 (PES)					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Analized Date :					
MALATHION	0.010	ppm	2	PASS	ND	N/A					
METALAXYL	0.010	ppm	3	PASS	ND	Dilution :					
METHIACARB	0.010	ppm	0.1	PASS	ND	250					
METHOMYL	0.010	ppm	0.1	PASS	ND	Reagent :					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	071224.R22; 071024.R08; 070924.R04; 071024.R37; 062524.R04; 071024.R06; 040423.R08					
MYCLOBUTANIL	0.010	ppm	3	PASS	ND	Consumables :					
NALED	0.010	ppm	0.5	PASS	ND	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.					
						Analized by:	Weight:	Extraction date:	Extracted by:		
						450, 585, 1440	0.9132g	07/16/24 15:24:27	3621		
						Analysis Method :					
						SOP.T.30.151.FL (Gainesville),					
						SOP.T.30.151A.FL (Davie),					
						SOP.T.40.151.FL					
						Instrument Used :					
						DA-GCMS-010					
						Analized Date :					
						07/16/24 19:20:52					
						Dilution :					
						250					
						Reagent :					
						070924.R04; 040423.R08; 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 : DA40715003-003
Batch# : DS-D9-PE-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: 0.0286g	Extraction date: 07/17/24 11:14:59	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 12:50:02 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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Vivian Celestino
 Lab Director

 State License # CMTL-0002
 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation PJLA-
 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 : DA40715003-003

Batch# : DS-D9-PE-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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	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: 4044, 4520, 585, 1440 Weight: 1.02g Extraction date: 07/16/24 12:12:04 Extracted by: 4531						Analyzed by: 3379, 585, 1440 Weight: 0.9132g Extraction date: 07/16/24 15:24:27 Extracted by: 3621					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA075259MIC Reviewed On : 07/18/24 11:53:56 Batch Date : 07/16/24						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 10:41:32 Instrument Used : N/A Batch Date : 07/16/24 10:57:25 Analyzed Date : N/A					
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 : 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					
Dilution : 10 Reagent : 061324.37; 061324.48; 070324.R36; 030724.33; 083123.106 Consumables : 7573003038 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		ARSENIC	0.080	ppm	ND	PASS	5
ASPERGILLUS NIGER			Not Present	PASS		CADMIUM	0.020	ppm	ND	PASS	1.5
ASPERGILLUS FUMIGATUS			Not Present	PASS		MERCURY	0.020	ppm	ND	PASS	3
ASPERGILLUS FLAVUS			Not Present	PASS		LEAD	0.020	ppm	<0.100	PASS	0.5
SALMONELLA SPECIFIC GENE			Not Present	PASS							
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 4044, 3621, 585, 1440 Weight: 1.02g Extraction date: 07/16/24 12:12:04 Extracted by: 4531						Analyzed by: 1022, 4056, 585, 1440 Weight: 0.2111g Extraction date: 07/16/24 12:45:04 Extracted by: 4056					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA075260TYM Reviewed On : 07/18/24 18:03:25 Instrument Used : Incubator (25°C) DA- 328 Batch Date : 07/16/24 07:37:06 Analyzed Date : 07/16/24 18:44:51						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA075288HEA Reviewed On : 07/17/24 09:11:24 Instrument Used : DA-ICPMS-004 Batch Date : 07/16/24 10:33:10 Analyzed Date : 07/16/24 17:57:02					
Dilution : 10 Reagent : 061324.37; 061324.48; 070324.R35 Consumables : N/A Pipette : N/A						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					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

	Heavy Metals	PASSED
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Analyte	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	ND	PASS	3
LEAD	0.020	ppm	<0.100	PASS	0.5

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Vivian Celestino
Lab Director

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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 : DA40715003-003

Batch# : DS-D9-PE-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 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:	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 11:52:23
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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Lab Director

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Signature
07/18/24