



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40715003-006
Batch#: DS-D9-TG-701124
Seed to Sale# NA
Batch Date: 07/11/24
Sample Size Received: 1 units
Total Amount: 5 units
Retail Product Size: 5 gram
Retail Serving Size: 1 gram
Servings: 10
Ordered: 07/11/24
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

Cannabidiol **PASSED**



Total THC
0.271%
Total THC/Gummy : 13.550 mg



D8-THC
0.689%
D8-THC/Gummy : 34.450 mg



Total Cannabinoids
0.960%
Total Cannabinoids/Gummy : 48.000 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.271	ND	ND	ND	0.689	ND	ND	ND	ND	ND	ND
mg/unit	13.55	ND	ND	ND	34.45	ND	ND	ND	ND	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
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
1665, 585, 1440

Weight:
2.9299g

Extraction date:
07/16/24 13:47:37

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 08:42:49
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

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 : DA40715003-006

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

Batch# : DS-D9-TG-701124
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)											
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:** 1.1562g **Extraction date:** 07/16/24 15:24:28 **Extracted by:** 3621
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: DA075305PES **Reviewed On:** 07/17/24 16:19:12
Instrument Used: DA-LCMS-004 (PES) **Batch Date:** 07/16/24 10:53:40
Analyzed Date: N/A
Dilution: 250
Reagent: 071224.R22; 071024.R08; 070924.R04; 071024.R37; 062524.R04; 071024.R06; 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:** 1.1562g **Extraction date:** 07/16/24 15:24:28 **Extracted by:** 3621
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: DA075307VOL **Reviewed On:** 07/17/24 16:18:00
Instrument Used: DA-GCMS-010 **Batch Date:** 07/16/24 10:57:27
Analyzed 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

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 : DA40715003-006
Batch# : DS-D9-TG-701124
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 3 of 5



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: 0.0308g	Extraction date: 07/17/24 11:15:00	Extracted by: 850
---------------------------------------	---------------------------	--	-----------------------------

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 12:57:23 Batch Date : 07/16/24 12:45:35
---	---

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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

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 : DA40715003-006

Batch# : DS-D9-TG-701124

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 4 of 5

 Microbial PASSED						 Mycotoxins PASSED					
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: 1.1562g	Extraction date: 07/16/24 15:24:28	Extracted by: 3621		
Analyzed by: 4044, 4520, 585, 1440 Weight: 1.04g Extraction date: 07/16/24 12:12:05 Extracted by: 4531						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 10:41:34 Instrument Used : N/A Batch Date : 07/16/24 10:57:25 Analyzed Date : N/A					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA075259MIC Reviewed On : 07/18/24 11:53:58 Batch Date : 07/16/24						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					
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						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Dilution : 10 Reagent : 061324.37; 061324.48; 070324.R36; 030724.33; 083123.106 Consumables : 7573003038 Pipette : N/A						<div style="border: 1px solid black; padding: 5px; display: inline-block;">  </div> Heavy Metals PASSED					
Analyzed by: 4044, 3621, 585, 1440 Weight: 1.04g Extraction date: 07/16/24 12:12:05 Extracted by: 4531						Metal					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA075260TYM Reviewed On : 07/18/24 18:03:27 Instrument Used : Incubator (25°C) DA- 328 Batch Date : 07/16/24 07:37:06 Analyzed Date : 07/16/24 18:44:51						TOTAL CONTAMINANT LOAD METALS					
Dilution : 10 Reagent : 061324.37; 061324.48; 070324.R35 Consumables : N/A Pipette : N/A						ARSENIC					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						CADMIUM					
						MERCURY					
						LEAD					
						Analyzed by: 1022, 4056, 585, 1440 Weight: 0.2711g Extraction date: 07/16/24 12:46:41 Extracted by: 4056					
						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA075288HEA Reviewed On : 07/17/24 09:11:26 Instrument Used : DA-ICPMS-004 Batch Date : 07/16/24 10:33:10 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.					

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

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

Page 5 of 5

DIET SMOKE

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

Sample : DA40715003-006

Batch# : DS-D9-TG-701124
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

	Filth/Foreign Material	PASSED
---	-------------------------------	---------------

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 11:52:22
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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



Signature
07/18/24