



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA30222002-001
Harvest/Lot ID: DS10MG-Mango
Batch#: DS0301
Cultivation Facility:
Processing Facility:
Distributor Facility:
Source Facility:
Seed to Sale# N/A
Batch Date: 02/13/23
Sample Size Received: 10 units
Total Amount: 10 gram
Retail Product Size: 142.3536 gram
Ordered : 02/16/23
Sampled : 02/16/23
Completed: 02/24/23
Sampling Method: SOP.T.20.010.FL



Feb 24, 2023 | Diet Smoke

6701 NW 15th Way, Suite A
Fort Lauderdale, FL, 33309




PASSED

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PRODUCT IMAGE	SAFETY RESULTS							MISC.	
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtth PASSED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED

	Cannabinoid	PASSED
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	Total THC 0.17% Total THC/Container : 242.001 mg		Total CBD 0.012% Total CBD/Container : 17.082 mg		Total Cannabinoids 0.2% Total Cannabinoids/Container : 284.707 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.17	ND	0.012	ND	0.017	0.001	ND	ND	ND	ND	ND
mg/g	1.7	ND	0.12	ND	0.17	0.01	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: 3192, 2507, 1649 Weight: 3.0294g Extraction date: 02/23/23 11:10:09 Extracted by: 3571
 Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 02/24/23 11:57:08
 Analytical Batch : GA056514POT Batch Date : 02/22/23 13:40:52
 Instrument Used : GA-HPLC-002 2040C (Infused)
 Running on : 02/23/23 14:50:08
 Dilution : 40
 Reagent : 062022.08; 010421.44; 120622.14; 071522.04; 020223.R44; 021823.R04
 Consumables : 12532-225CD-225C; GA-196; GA-169; GA-209; 947.109; 21/05/14; 9291.271; LLS-00-0005; R0NB32898; 46610-762A; 944C4 944J; 0000185478; 213605; 206639
 Pipette : GA-002; GA-003; GA-004; GA-013

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Miranda MacDonald
 Lab Director
 State License # CMTL-0001
 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation P/LA-Testing 97164


 Signature

02/24/23
 Signed On



Certificate of Analysis

PASSED

Diet Smoke

6701 NW 15th Way, Suite A
Fort Lauderdale, FL, 33309
Telephone: 9546095386
Email: toddre@terpfusioncbd.com

Sample : GA30222002-001
Harvest/Lot ID: DS10MG-Mango

Batch#: D50301
Sampled : 02/16/23
Ordered : 02/16/23

Sample Size Received : 10 units
Total Amount : 10 gram
Completed : 02/24/23 Expires: 02/24/24
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)	0.01	ppm	30	PASS	ND	NALED	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOCONAZOLE	0.01	ppm	1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	PYRETHRIN I	0.01	ppm	1	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	PYRETHRIN II	0.01	ppm	1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	SPINETORAM	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	SPINOSAD (SPINOSYN A)	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	SPINOSAD (SPINOSYN D)	0.01	ppm	3	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
DIAZINON	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	3	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						

Analyzed by: 2507, 3303, 2155, 1649 Weight: 0.978g Extraction date: 02/22/23 14:54:21 Extracted by: 3571

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 : GA056498PES Reviewed On : 02/23/23 17:18:31
Instrument Used : GA-LCMS-002 PES Batch Date : 02/22/23 11:44:29

Running on : 02/22/23 16:28:57

Dilution : 10
Reagent : 022123.R15; 011122.06; 020123.R95; 020123.R98

Consumables : GA-210; 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; 296055173; 213605
Pipette : GA-003

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by: 2155, 3298, 1649 Weight: 0.978g Extraction date: 02/22/23 14:54:21 Extracted by: 3571

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 : GA056521VOL Reviewed On : 02/23/23 15:40:00
Instrument Used : GA-GCMS-006 Batch Date : 02/22/23 15:13:55

Running on : 02/22/23 17:14:50

Dilution : 10
Reagent : 022123.R15; 011122.06; 021723.R25

Consumables : GA-210; 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; 296055173; 213605; 55447-U.15143701; 944C4 944; 212938
Pipette : GA-002; GA-003; GA-004; GA-013

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED

Diet Smoke

 Sample : GA30222002-001
 Harvest/Lot ID: DS10MG-Mango

 6701 NW 15th Way, Suite A
 Fort Lauderdale, FL, 33309
 Telephone: 9546095386
 Email: toddre@terpfusioncbd.com

 Batch# : DS0301
 Sampled : 02/16/23
 Ordered : 02/16/23

 Sample Size Received : 10 units
 Total Amount : 10 gram
 Completed : 02/24/23 Expires: 02/24/24
 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	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
XYLENES-M&P (1,3&1,4-DIMETHYLBENZENE)	27	ppm	2170	PASS	ND
XYLENES-O (1,2-DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND

Analyzed by: 3298, 2155, 1649	Weight: 0.0240g	Extraction date: 02/22/23 16:58:09	Extracted by: 3298
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Analysis Method : SOP.T.40.041.FL Analytical Batch : GA056478SQL Instrument Used : GA-GCMS-004 QP2020NX Running on : 02/22/23 17:06:16	Reviewed On : 02/23/23 15:55:17 Batch Date : 02/22/23 10:32:29
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Dilution : N/A
 Reagent : 010421.47
 Consumables : 27296; 854996
 Pipette : GA-247

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



Certificate of Analysis

PASSED

Diet Smoke

6701 NW 15th Way, Suite A
Fort Lauderdale, FL, 33309
Telephone: 9546095386
Email: toddre@terpfusioncbd.com

Sample : GA30222002-001
Harvest/Lot ID: DS10MG-Mango

Batch# : DS0301
Sampled : 02/16/23
Ordered : 02/16/23

Sample Size Received : 10 units
Total Amount : 10 gram
Completed : 02/24/23 Expires: 02/24/24
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
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
LISTERIA MONOCYTOGENES			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3793, 3721, 1649 Weight: 0.84g Extraction date: 02/22/23 17:16:29 Extracted by: 3793

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : GA056491MIC Reviewed On : 02/24/23 10:39:45
Instrument Used : GA-MIC-001 bioMérieux Gene Up RTPCR Batch Date : 02/22/23 11:21:25
Running on : N/A

Dilution : 90
Reagent : I21222.01; 100622.22; 051922.07; 031922.R05
Consumables : 210718-598-D; 2062060; GA-212; 245010; 30521042; 1009451170; SSC009; ASP156; BDG200104; M-0011-95C; 41064115C4115B; 8LCJ0511R
Pipette : GA-020; GA-021; GA-140

Analyzed by: 3793, 3721, 3303, 1649 Weight: 0.84g Extraction date: N/A Extracted by: 3793, 3721

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : GA056493TYM Reviewed On : 02/24/23 17:30:58
Instrument Used : GA-TYM-001 bioMérieux Tempo Filler and Reader Batch Date : 02/22/23 11:21:58
Running on : 02/24/23 12:32:07

Dilution : 90
Reagent : 061721.08; 110322.03
Consumables : 2308020; 2308020; 61630-123C6-123E; 210718-598-D; GA-186
Pipette : GA-020

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 2507, 3303, 2155, 1649 Weight: 0.978g Extraction date: 02/22/23 14:54:21 Extracted by: 3571

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 : GA056520MYC Reviewed On : 02/23/23 17:19:20
Instrument Used : GA-LCMS-002 MYC Batch Date : 02/22/23 15:13:51
Running on : 02/22/23 16:29:21

Dilution : 10
Reagent : 022123.R15; 011122.06; 020123.R95; 020123.R98
Consumables : GA-210; 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; 296055173; 213605
Pipette : GA-003

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					
ARSENIC	0.11	ppm	ND	PASS	5
CADMIUM	0.02	ppm	ND	PASS	1.5
MERCURY	0.02	ppm	ND	PASS	0.5
LEAD	0.02	ppm	ND	PASS	3
	0.05	ppm	ND	PASS	0.5

Analyzed by: 2507, 3303, 1649 Weight: 0.51416g Extraction date: 02/23/23 11:20:50 Extracted by: 3655, 2507

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : GA056516HEA Reviewed On : 02/24/23 14:13:01
Instrument Used : GA-ICPMS-002 Batch Date : 02/22/23 13:45:47
Running on : 02/23/23 14:41:04

Dilution : 100
Reagent : 021423.R28; 021423.R29; 010421.44; 071522.04; 011523.R02; 011523.R01; 110122.R06; 011523.R04; 011523.R03
Consumables : 212823; CGR0114; 12543-226CD-226C
Pipette : GA-012; GA-193; GA-201

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED

Diet Smoke

6701 NW 15th Way, Suite A
Fort Lauderdale, FL, 33309
Telephone: 9546095386
Email: toddre@terpfusioncbd.com

Sample : GA30222002-001
Harvest/Lot ID: DS10MG-Mango

Batch# : DS0301
Sampled : 02/16/23
Ordered : 02/16/23

Sample Size Received : 10 units
Total Amount : 10 gram
Completed : 02/24/23 Expires: 02/24/24
Sample Method : SOP.T.20.010.FL

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	Filth/Foreign Material	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by: 3655, 3575, 1649	Weight: 47.5154g	Extraction date: 02/22/23 12:06:33	Extracted by: 3655
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Analysis Method : SOP.T.40.090	Reviewed On : 02/22/23 13:52:01
Analytical Batch : GA056486FIL	Batch Date : 02/22/23 11:09:22
Instrument Used : GA-Filth/Foreign Material Microscope	
Running on : N/A	

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.