

Kaycha Labs



Matrix: Derivative

Certificate of Analysis

Sample: KN21013008-002

Harvest/Lot ID: DS2ml Batch#: 2mID8THCP

Seed to Sale# N/A Batch Date: 10/11/22

Sample Size Received: 9.2 ml

Total Batch Size: N/A Retail Product Size: 2 ml

Ordered: 10/11/22 Sampled: 10/11/22 Completed: 10/17/22

Sampling Method: N/A

Oct 17, 2022 | Diet Smoke

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

PRODUCT IMAGE

SAFETY RESULTS



Pesticides PASSED

Total CBN

0.195%





Heavy Metals **PASSED**



PASSED



PASSED



Residuals Solvents



PASSED



Water Activity



Moisture



NOT TESTED

PASSED



Cannabinoid



Total d8-THC 79.616%



Total Cannabinoids 80.8858%

D10-THC CBDV CBDA CBGA CBG CBD THCV CBN EXO-THC D9-THC D8-THC CBC D9-THCO THC-O 0.0226 ND 0.0639 ND 0.1945 ND 0.953 ND ND 79.6161 0.0131 0.0226 ND ND ND ND 0.226 ND 0.639 ND 1.945 ND 9.53 ND ND 796.161 0.131 0.226 ND ND ND ND 0.001 0.001 0.001 0.001 0.001 0.001 0.002 0.001 0.001 0.001 0.002 0.002 0.002 LOD % % % Analyzed by: 2837, 2692 Extraction date: Extracted by

Analysis Method: Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level

10/13/22 11:22:38

a coverage factor k=2 for a normal distribution Analytical Batch : KN003018POT

Instrument Used : HPLC E-SHI-008 Running on: N/A

Dilution : N/A

Reagent: 090122.02; 100422.02; 070822.R01; 063022.R02; 092622.02; 080822.06 Consumables: 294033242; 21/12/28; 270314; 947.109 B9291.271; 12265-115CC-115

Pipette: E-GIL-010; E-EPP-081

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP.T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis.). *Based on FL action limits

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0.2009a

Sue Ferguson

State License # n/a ISO Accreditation # 17025:2017



Signature

10/17/22



Kaycha Labs

Matrix : Derivative



Certificate of Analysis

PASSED

6701 NW 15th Way, Suite A, Fort Lauderdale, florida, 33309 **Telephone:** 954-609-5386 Email: Colby@Dietsmoke.com

Harvest/Lot ID: DS2ml

Batch#:2mID8THCP Sampled: 10/11/22 Ordered: 10/11/22

Sample Size Received: 9.2 ml

Total Batch Size: N/A

Completed: 10/17/22 Expires: 10/17/23 Sample Method: SOP Client Method

Page 2 of 5



Pesticides

P	A	S	S	Е	D

<u> </u>					
Pesticide	LOD	Units	Action Level	Pass/Fail	Resi
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	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
NALED	0.01	ppm	0.5	PASS	ND
OXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticide	28	LOD	Units	Action Level	Pass/Fail	Result	
PIPERONYL BUTOXIDI		0.01	ppm	3	PASS	ND	
PRALLETHRIN		0.01	ppm	0.4	PASS	ND	
PROPICONAZOLE		0.01	ppm	1	PASS	ND	
PROPOXUR		0.01	ppm	0.1	PASS	ND	
PYRETHRINS		0.01	ppm	1	PASS	ND	
PYRIDABEN		0.01	ppm	3	PASS	ND	
SPINETORAM		0.01	ppm	3	PASS	ND	
SPIROMESIFEN		0.01	ppm	3	PASS	ND	
SPIROTETRAMAT		0.01	ppm	3	PASS	ND	
SPIROXAMINE		0.01	ppm	0.1	PASS	ND	
TEBUCONAZOLE		0.01	ppm	1	PASS	ND	
THIACLOPRID		0.01	ppm	0.1	PASS	ND	
THIAMETHOXAM		0.01	ppm	1	PASS	ND	
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND	
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND	
Analyzed by: 2803, 12	Weight: 0.5076q	Extraction 10/17/22			Extracted 2803	by:	

Analysis Method: SOP.T.30.060, SOP.T.40.060 Analytical Batch : KN003030PES

Instrument Used : E-SHI-125 Pesticides Running on : N/A

Dilution: 0.01 Reagent: N/A

Consumables: N/A

Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). *Based on FL action limits.

Reviewed On: 10/17/22 20:37:54

Batch Date: 10/14/22 16:22:08

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Sue Ferguson

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Signature

10/17/22





DSD8THCP

Matrix : Derivative



Certificate of Analysis

PASSED

Diet Smoke

6701 NW 15th Way, Suite A, Fort Lauderdale, florida, 33309 **Telephone:** 954-609-5386 **Email:** Colby@Dietsmoke.com Sample: KN21013008-002 Harvest/Lot ID: DS2ml

Batch#:2mID8THCP Sampled:10/11/22 Ordered:10/11/22 Sample Size Received: 9.2 ml
Total Batch Size: N/A

Completed: 10/17/22 Expires: 10/17/23
Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	88.7076
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND
Analyzed by: Weigh	t:	Extraction date:	<i>x</i>	Extracted by	:

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by

 N/A
 N/A
 N/A

Analysis Method: SOP.T.40.032 Analytical Batch: KN003024SOL

Instrument Used : E-SHI-106 Residual Solvents Running on : N/A

Dilution: N/A

Reagent: N/A Consumables: G201.100; G201.167

Pipette: N/A

Residual solvents analysis is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). *Based on FL action limits.

/

Sue Ferguson

Reviewed On: 10/17/22 10:34:07

Batch Date: 10/14/22 12:53:07

Lab Directo

State License # n/a ISO Accreditation # 17025:2017 Sulinguan

Signature

10/17/22

Signed On

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Kaycha Labs

Matrix : Derivative



Certificate of Analysis

PASSED

6701 NW 15th Way, Suite A, Fort Lauderdale, florida, 33309 Telephone: 954-609-5386 Email: Colby@Dietsmoke.com

Harvest/Lot ID: DS2ml

Batch#:2mID8THCP Sampled: 10/11/22 Ordered: 10/11/22

Sample Size Received: 9.2 ml

Total Batch Size: N/A

Completed: 10/17/22 Expires: 10/17/23 Sample Method: SOP Client Method

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Microbial



Mycotoxins

PASSED

Analyte ESCHERICHIA COLI SHIGELLA SPP		LOD Units	Result	Pass / Fail PASS	Action Level
			Not Present		
SALMONELLA S	SPECIFIC GENE		Not Present	PASS PASS	
ASPERGILLUS I	FLAVUS		Not Present		
ASPERGILLUS I	FUMIGATUS		Not Present		
ASPERGILLUS I	NIGER		Not Present		
ASPERGILLUS TERREUS			Not Present	PASS	
Analyzed by: 2805	Weight: 1.0486g	Extraction date: 10/13/22 13:53:21		Extracted b 2805	y:

Analysis Method: SOP.T.40.043 Analytical Batch: KN003016MIC Instrument Used: Micro E-HEW-069

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

Running on: N/A

Reviewed On: 10/14/22 14:26:22 Batch Date: 10/12/22 15:46:53

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
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
TOTAL MYCOTOXINS		0.002	ppm	ND	PASS	0.02
Analyzed by: 2803	Weight: 0.5076g	Extraction date 10/17/22 10:51			xtracted 803	by:

0.5076g Analysis Method: SOP.T.30.060, SOP.T.40.060

Analytical Batch: KN003036MYC Instrument Used: E-SHI-125 Mycotoxins Running on : N/A

Dilution: 0.01

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

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb). *Based on FL action limits.



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level	
ARSENIC-AS		0.02	ppm	ND	PASS	0.2	
CADMIUM-CD		0.02	ppm	ND	PASS	0.2	
MERCURY-HG		0.02	ppm	ND	PASS	0.2	
LEAD-PB		0.02	ppm	ND	PASS	0.5	
Analyzed by:	Weight:	Extraction da	te:		Extracted	by:	

10/14/22 11:05:30

Analysis Method: SOP T 40 050 SOP T 30 052

Analytical Batch : KN003020HEA

Instrument Used : Metals ICP/MS Running on: N/A

2368, 2837, 12

Reviewed On: 10/17/22 20:37:36

Batch Date: $10/13/22 \ 13:39:04$

Reviewed On: 10/17/22 15:49:07

Batch Date: 10/17/22 10:56:07

Reagent: 100722.R01; 101322.R14; 031620.03; 082922.09; 081922.R08; 081922.R01 Consumables: 40554-834C4-834D; 829C6-829B; 108779-06-102921; 12532-225CD-225C Pipette: E-VWR-120; E-VWR-122

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) Mass Spectrometer) איינאים אווינאים איינאים אווינאים איינאים אווינאים איינאים אווינאים אווינאים איינאים אווינאים איינאים אווינאים איינאים איי

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Sue Ferguson

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Signature

10/17/22



Kaycha Labs

Matrix : Derivative



Certificate of Analysis

6701 NW 15th Way, Suite A, Fort Lauderdale, florida, 33309 Telephone: 954-609-5386 Email: Colby@Dietsmoke.com

Harvest/Lot ID: DS2ml

Batch#:2mID8THCP Sampled: 10/11/22 Ordered: 10/11/22

Reviewed On: 10/14/22 17:05:03 Batch Date: 10/07/22 13:51:50

Sample Size Received: 9.2 ml

Total Batch Size: N/A

Completed: 10/17/22 Expires: 10/17/23 Sample Method: SOP Client Method

PASSED

Page 5 of 5



Filth/Foreign Material

PASSED

Analyte LOD Units Result **Action Level** Filth and Foreign Material PASS detect/g ND Extraction date: Analyzed by: Extracted by: 10/13/22 14:53:25

0.5162g Analysis Method: SOP.T.30.074, SOP.T.40.074

Analytical Batch: KN002999FIL

Instrument Used : E-AMS-138 Microscope

Running on : \mathbb{N}/\mathbb{A}

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

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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10/17/22