

Certificate of Analysis

Jun 06, 2022 | Hometown Hero

9501-B Menchaca Rd #100, Austin, Texas, 78748

Kaycha Labs g

Taffy - Cotton Candy

Matrix: Derivative



Sample: KN20523008-016

Harvest/Lot ID: N/A

Batch#: 2

Seed to Sale# N/A

Batch Date: N/A

Sample Size Received: 6 gram

Total Batch Size: N/A

Retail Product Size: 5.9 gram

Ordered: 05/20/22 Sampled: 05/20/22

Completed: 06/06/22 Sampling Method: N/A

PRODUCT IMAGE

SAFETY RESULTS



PASSED



Heavy Metals PASSED



PASSED



PASSED



Residuals Solvents



PASSED

Water Activity



Moisture



NOT TESTED

PASSED



Cannabinoid







Total Cannabinoids 0.2348%



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 using a coverage factor k=2 for a normal distribution Batch Date: 05/23/22 13:33:05

Reviewed On - 05/24/22 09:41:20

Analytical Batch -KN002444POT Instrument Used: HPLC E-SHI-008

Dilution: 40

Reagent: 081321.R04: 051222.R01: 050922.R02

Consumables: 947B9291.271: 200331059

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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Sue Ferguson

Lab Director

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

Running On:

Signature

06/06/22



Kaycha Labs

Taffy - Cotton Candy

Matrix : Derivative



Certificate of Analysis

9501-B Menchaca Rd #100, Austin, Texas, 78748 Telephone: (512) 576-7210 Email: info@sherpathc.com

Sample: KN20523008-016 Harvest/Lot ID: N/A

Batch#:2 Sampled: 05/20/22 Ordered: 05/20/22

Sample Size Received: 6 gram Total Batch Size: N/A

Completed: 06/06/22 Expires: 06/06/23 Sample Method: SOP Client Method

PASSED

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PASSED



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Pesticide	LOD	Units	Action Level	Pass/Fail	Re
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	NE
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	NE
BIFENAZATE	0.01	ppm	3	PASS	NE
BIFENTHRIN	0.01	ppm	0.5	PASS	NE
BOSCALID	0.01	ppm	3	PASS	NE
CARBARYL	0.01	ppm	0.5	PASS	NE
CARBOFURAN	0.01	ppm	0.1	PASS	NE
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	NE
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	NE
CHLORPYRIFOS	0.01	ppm	0.1	PASS	NE
CLOFENTEZINE	0.01	ppm	0.5	PASS	NE
COUMAPHOS	0.01	ppm	0.1	PASS	NE
CYPERMETHRIN	0.01	ppm	1	PASS	NE
DAMINOZIDE	0.01	ppm	0.1	PASS	NE
DIAZANON	0.01		0.2	PASS	NE
DICHLORVOS	0.01	ppm	0.1	PASS	NE
DIMETHOATE	0.01	ppm	0.1	PASS	NE
DIMETHOMORPH	0.01	ppm	3	PASS	NE
ETHOPROPHOS	0.01	ppm	0.1	PASS	NE
ETOFENPROX	0.01	ppm	0.1	PASS	NE
ETOXAZOLE	0.01	ppm	1.5	PASS	NE
FENHEXAMID	0.01		3	PASS	NE
FENOXYCARB	0.01	ppm	0.1	PASS	NE
FENPYROXIMATE	0.01	ppm	2	PASS	NE
FIPRONIL	0.01	ppm	0.1	PASS	NE
FLONICAMID	0.01	ppm	2	PASS	NE
FLUDIOXONIL	0.01	ppm	3	PASS	NE
HEXYTHIAZOX	0.01	ppm	2	PASS	NE
IMAZALIL	0.01	ppm	0.1	PASS	NE
IMIDACLOPRID	0.01	ppm	3	PASS	NE
KRESOXIM-METHYL	0.01	ppm	1	PASS	NE
MALATHION	0.01	ppm	2	PASS	NE
METALAXYL	0.01	ppm	3	PASS	NE
METHIOCARB	0.01	ppm	0.1	PASS	NE
METHOCARD	0.01	ppm	0.1	PASS	NE
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01		3	PASS	NE
NALED	0.01	ppm	0.5	PASS	NE
OXAMYL	0.01	ppm	0.5	PASS	NE
*****	0.01		0.5	PASS	NE
PACLOBUTRAZOL	0.01	ppm	1	PASS	ND
PERMETHRINS	0.01	ppm	0.2	PASS	NE
PHOSMET	0.01	ppm	0.2	PASS	INL

Pass/Fail Result Action Level 0.01 ppm PIPERONYL BUTOXIDE

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	

Pesticides

PASSED

Extracted by:

Analysis Method -SOP.T.30.060, SOP.T.40.060 Analytical Batch -KN002490PES Instrument Used : E-SHI-125 Pesticides

Running on : Analyzed by: Weight:

Reviewed On: 06/01/22 20:14:23 Batch Date: 06/01/22 19:43:33

Extraction date: 136, 12 Dilution: 1

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.

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Sue Ferguson

Lab Director

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

Signature

06/06/22



Kaycha Labs

Taffy - Cotton Candy

N/A

Matrix : Derivative



Certificate of Analysis

Hometown Hero

9501-B Menchaca Rd #100, Austin, Texas, 78748 Telephone: (512) 576-7210 Email: info@sherpathc.com Sample: KN20523008-016 Harvest/Lot ID: N/A

Batch#:2 Sampled:05/20/22 Ordered:05/20/22 Sample Size Received : 6 gram
Total Batch Size : N/A

Completed: 06/06/22 Expires: 06/06/23
Sample Method: SOP Client Method

PASSED

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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	ND
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

Solvents

PASSED

136, 138, 12

Weight 0.02475g

Extraction date 05/31/22 11:06:30

Extracted By

Analysis Method -SOP.T.40.032 Analytical Batch -KN002471SOL

Instrument Used : E-SHI-106 Residual Solvents

Running On:

Batch Date: 05/27/22 10:30:47

Reviewed On - 06/02/22 23:56:47

Dilution: 1 Reagent:

Consumables : R2017.120; G201.126

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.

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Taffy - Cotton Candy

Matrix: Derivative



Certificate of Analysis

PASSED

9501-B Menchaca Rd #100, Austin, Texas, 78748 Telephone: (512) 576-7210 Email: info@sherpathc.com

Harvest/Lot ID: N/A

Batch#:2 Sampled: 05/20/22 Ordered: 05/20/22

Sample Size Received: 6 gram Total Batch Size: N/A

Completed: 06/06/22 Expires: 06/06/23 Sample Method: SOP Client Method

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Microbial



Mycotoxins

Analyte	LOD	Units	Result	Pass / Fail	Action Level
LISTERIA MONOCYTOGENE	2000	RFU	ND	PASS	2000
ESCHERICHIA COLI SHIGELLA SPP	1726	RFU	ND	PASS	1726
SALMONELLA SPECIFIC GENE	10000	RFU	ND	PASS	10000
ASPERGILLUS FLAVUS	10000	RFU	ND	PASS	10000
ASPERGILLUS FUMIGATUS	10000	RFU	ND	PASS	10000
ASPERGILLUS NIGER	10000	RFU	ND	PASS	10000
ASPERGILLUS TERREUS	10000	RFU	ND	PASS	10000

Analysis Method - SOP.T.40.043 Analytical Batch - KN002466MIC Instrument Used: Micro E-HEW-069 Running on: 05/31/22 08:46:04

Analyzed by: NA

Extraction date: Extracted by:

Reviewed On: 06/03/22 14:48:08

Reagent: 042222.02; 031022.01; 122021.03

Consumables: P7530724

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity

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

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -KN002497MYC | Reviewed On - 06/03/22 15:44:06

Instrument Used: E-SHI-125 Mycotoxins Running On: | Batch Date: 06/03/22 14:56:25

Analyzed by Weight **Extraction date Extracted By** 136, 12 NA NA

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	1.5
CADMIUM-CD		0.02	ppm	ND	PASS	0.5
MERCURY-HG		0.02	ppm	ND	PASS	3
LEAD-PB		0.02	ppm	ND	PASS	0.5
Analyzed by	Weight	Extraction	date	Extr	acted E	Ву

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -KN002475HEA | Reviewed On - 06/03/22 14:51:56

Instrument Used: Metals ICP/MS

Running On: 05/31/22 12:36:07 | Batch Date: 05/30/22 16:02:25

Reagent: 121621.02; 011022.R08; 032522.01; 040822.01; 020422.R07;

030422.R15; 011022.R07; 051822.R05

Consumables: 294108110; n/a; 108779-06-102921; CFT415500

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma -Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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Matrix : Derivative



Certificate of Analysis

Hometown Hero

9501-B Menchaca Rd #100, Austin, Texas, 78748 Telephone: (512) 576-7210 Email: info@sherpathc.com Sample : KN20523008-016 Harvest/Lot ID: N/A

Batch#:2 Sampled:05/20/22 Ordered:05/20/22 Sample Size Received : 6 gram Total Batch Size : N/A

Completed: 06/06/22 Expires: 06/06/23
Sample Method: SOP Client Method

PASSED

Page 5 of 5



Filth/Foreign Material

PASSED

LOD Units **Analyte** Result Action Level Filth and Foreign Material detect/g ND 3 **Analyzed By** Weight **Extraction date Extracted By** 136 0.5188g 05/27/22 1692 Analysis Method -SOP.T.40.013 Batch Date: 05/27/22 09:16:23 Analytical Batch - KN002467FIL Reviewed On - 05/27/22 10:20:49 Instrument Used: E-AMS-138 Microscope

Running On :

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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