Alcohol Flavored Gummies (Apple Pie Moonshine) N/A

Matrix: Edible



# **Certificate of Analysis**

Sample: KN21101003-003

Harvest/Lot ID: 411

Batch#: 73745 Seed to Sale# N/A

Batch Date: 10/27/22

Sample Size Received: 20 gram

Total Batch Size: N/A

Retail Product Size: 40 gram

Ordered: 10/27/22 Sampled: 10/27/22

Completed: 11/14/22 Sampling Method: N/A

## PASSED

Page 1 of 5

Nov 14, 2022 I The Kush Guys Hemp Co

724 Eberhart Ln Austin, TX, 78745, US

PRODUCT IMAGE









**PASSED** 



**PASSED** 



Residuals Solvents **PASSED PASSED** 



PASSED







NOT TESTED

**PASSED** 



#### Cannabinoid

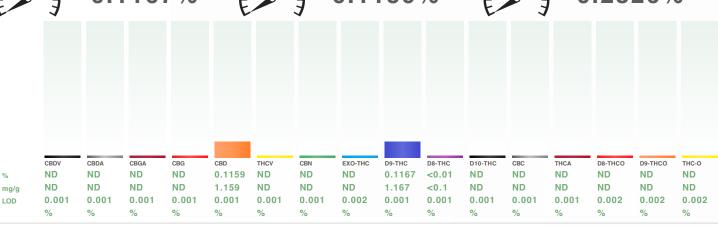




0.1159%



**Total Cannabinoids** 0.2326%



Analyzed by: 2368, 2837, 2657, 12 Weight: Extraction date Extracted by: 0.2065g 11/01/22 15:41:21

Analysis Method: SOP.T.30.031.TN& SOP.T.40.031.TNExpanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa:9.5%, TOTALTHC11. 1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch: KN003094POT

Reviewed On: 11/14/22 19:57:08

Instrument Used : HPLCE-SHI-008 Running on : N/A

Dilution: N/A

Reagent: 090122.02; 103122.R02;103122.R01;102422.03; 100522.03; 021320.01 Consumables: 294108110; 22/04/01; 239146; 947B9291.100; 220325059-D; IP250.100 Pipette: E-GIL-011; E-EPP-081

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDAdetection (HPLC-UV/PDA). Allcannabinoids have an LOQof 0.01%

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#### Sue Ferguson

Lab Director

Batch Date: 11/01/22 13:02:30

State License# n/a ISOAccreditation # 17025:2017



Signature

11/14/22

Signed On



#### Kaycha Labs

Alcohol Flavored Gummies (Apple Pie Moonshine)

Matrix : Edible



# **Certificate of Analysis**

**PASSED** 

The Kush Guys Hemp Co 724 Eberhart Ln Austin, TX, 78745, US

Sample :KN21101003-003 Harvest/Lot ID: 411

Batch#: 73745 Sampled: 10/27/22 Ordered: 10/27/22 Sample Size Received : 20 gram Total Batch Size: N/A

Completed: 11/14/22 Expires: 11/14/23 Sample Method: SOPClient Method

Page 2 of 5



### **Pesticides**

D.	Λ	C	C	F	П
		J	J	_	$\mathbf{\nu}$

Pass/Fail Result

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PIPERONYL BUTOXIDE		0.01	ppm	3	PASS
ACEPHATE	0.01	ppm	3	PASS	ND	PRALLETHRIN		0.01	ppm	0.4	PASS
ACEQUINOCYL	0.01	ppm	2	PASS	ND	PROPICONAZOLE		0.01	ppm	1	PASS
ACETAMIPRID	0.01	ppm	3	PASS	ND	PROPOXUR		0.01	ppm	0.1	PASS
ALDICARB	0.01	ppm	0.1	PASS	ND	PYRETHRINS		0.01	ppm	1	PASS
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	PYRIDABEN		0.01	ppm	3	PASS
BIFENAZATE	0.01	ppm	3	PASS	ND						PASS
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	SPINETORAM		0.01	ppm	3	
BOSCALID	0.01	ppm	3	PASS	ND	SPIROMESIFEN		0.01	ppm	3	PASS
CARBARYL	0.01	ppm	0.5	PASS	ND	SPIROTETRAMAT		0.01	ppm	3	PASS
CARBOFURAN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE		0.01	ppm	0.1	PASS
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	TEBUCONAZOLE		0.01	ppm	1	PASS
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	THIACLOPRID		0.01	ppm	0.1	PASS
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM		0.01	ppm	1	PASS
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	TOTAL SPINOSAD		0.01	ppm	3	PASS
COUMAPHOS	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		0.01	ppm	3	PASS
CYPERMETHRIN	0.01	ppm	1	PASS	ND						
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analyzed by: 2368, 2803	<b>Weight:</b> 0.5064q	Extraction 11/11/22			Extracted 2803
DIAZANON	0.01	ppm	0.2	PASS	ND	Analysis Method :SOP.		11/11/22	10.22.41		2003
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :KN00			Reviewe	d On :11/14/	22 17:40:13
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Instrument Used :E-SH				ate:11/11/22	
DIMETHOMORPH	0.01	ppm	3	PASS	ND	Running on :N/A					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Dilution: 0.01					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Reagent : N/A					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Consumables : N/A					
FENHEXAMID	0.01	ppm	3	PASS	ND	Pipette : N/A					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Testing for agricultural ag Spectrometry. *Based on		itilizing Liquic	Chromato	graphy with Ti	iple-Quadrupol
FENPYROXIMATE	0.01	ppm	2	PASS	ND	opeonomeny. Daged on	Laction illinits.				
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						
PACI OBLITRAZOI	0.01	nnm	0.1	PASS	ND						

PASS

ND

				Level			
PIPERONYL BUTOXIDE		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: 2368, 2803	Weight: 0.5064g	Extraction 11/11/22			Extracte 2803	ed by:	

matography with Triple-Quadrupole Mass

PACLOBUTRAZOL 0.01 ppm 0.1 PERMETHRINS 0.01 PASS ND

0.01 ppm

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Lab Director State License# n/a ISOAccreditation # 17025:2017

Sue Ferguson

Luturgusa

Signature

11/14/22

Signed On

PHOSMET

pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.



#### Kaycha Labs

Alcohol Flavored Gummies (Apple Pie Moonshine)

Matrix : Edible



# **Certificate of Analysis**

**PASSED** 

The Kush Guys Hemp Co 724 Eberhart Ln Austin, TX, 78745, US Sample :KN21101003-003 Harvest/Lot ID: 411

Batch#: 73745 Sampled: 10/27/22 Ordered: 10/27/22 Sample Size Received :20 gram
Total Batch Size : N/A

Total Batch Size : N/A

Completed: 11/14/22 Expires: 11/14/23
Sample Method: SOPClient Method

Page 3 of 5



### **Residual Solvents**

**PASSED** 

Analyzad by	Mr. L. L.	Extraction data:		Fortunate d ho	
TOTAL XYLENES- M, P & O - DIMETHYLBENZEN	NE 15	ppm	2170	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
Solvents	LOD	Units	Action Level	Pass/Fail	Result

Analyzed by: Weight: Extraction date: Extracted by:

Analysis Method: SOP.T.40.041.TN Analytical Batch: KN003110SOL

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

Dilution : N/A

Reagent: N/A Consumables: R2017.126; G201.100

 $\textbf{Pipette}: \, N/A$ 

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. \*Based on FLaction limits.

Sue Ferguson

Reviewed On: 11/10/22 12:21:49

Batch Date: 11/07/22 11:29:05

Lab Director

State License# n/a ISOAccreditation # 17025:2017 Sulinguan

Signature

11/14/22

Signed On

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#### Kaycha Labs

Alcohol Flavored Gummies (Apple Pie Moonshine)

Matrix : Edible



**Certificate of Analysis** 

**PASSED** 

The Kush Guys Hemp Co 724 Eberhart Ln Austin, TX, 78745, US

Sample :KN21101003-003 Harvest/Lot ID: 411

Batch#: 73745 Sampled: 10/27/22 Ordered: 10/27/22

Reviewed On: 11/09/22 13:13:39

Batch Date: 11/07/22 15:32:24

Sample Size Received : 20 gram

Total Batch Size: N/A

Completed: 11/14/22 Expires: 11/14/23 Sample Method: SOPClient Method

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#### Microbial



Analy

2368, 2803

### **Mycotoxins**

Action

Pass /

2803

Reviewed On: 11/14/22 17:45:27

Batch Date: 11/11/22 10:28:44

Analyte		LOD	Units	Resul	t Pass Fail	/ Actio
ESCHERICHIA C	OLI SHIGELLA			Not Pres	ent PASS	5
SALMONELLA S	PECIFIC GENE			Not Pres	ent PASS	3
<b>ASPERGILLUS F</b>	LAVUS			Not Pres	ent PASS	3
<b>ASPERGILLUS F</b>	UMIGATUS			Not Pres	ent PASS	3
ASPERGILLUS N	NIGER			Not Pres	ent PASS	3
ASPERGILLUS T	ERREUS			Not Pres	ent PASS	5
Analyzed by: 2368, 2805	<b>Weight:</b> 1.0328g	Extracti 11/07/2	on date: 2 16:00:32	2	Extract 2805	ed by:

Analysis Method: SOP.T.40.043 Analytical Batch: KN003112MIC Instrument Used: Micro E-HEW-069

Running on : N/A

Dilution: N/A

Reagent: 110722.01; 070822.01; 092022.04; 072722.01

Consumables: 22/04/01; 251773; 242429; 0980420; P7528255; 250346; 253850; 93825; 005104; n/a; 10RWJ0415W03; QJ032G

Pipette: E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-

THE-052; E-THE-053; E-THE-054; E-THE-055; E-BIO-188

86	myootoxiiio			
yte		LOD	Units	Result
TOXIN	§2	0.002	ppm	ND
TOXIN O	31	0.002	mag	ND

Analyzed by:	Weight:	Extraction da	te:		Extracted	by:	
TOTAL MYCOTOXINS		0.002	2 ppi	m ND	PASS	0.02	
OCHRATOXIN A+		0.002	2 ррі	m ND	PASS	0.02	
AFLATOXIN B1		0.002	2 ppi	m ND	PASS	0.02	
AFLATOXIN B2		0.00	2 ppi	m ND	PASS	0.02	
AFLATOXIN G1		0.002	2 ppi	m ND	PASS	0.02	
AFLATOXIN G2		0.002	2 ррі	m ND	PASS	0.02	
					ган	Level	

11/11/22 10:22:41

Analysis Method: SOP.T.40.101.TN Analytical Batch: KN003128MYC Instrument Used: E-SHI-125Mycotoxins Running on : N/A

0.5064g

Dilution: 0.01 Reagent: N/A Consumables : N/A Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FLaction 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 da		Extracted by:		
2368. 2837. 138	0.2581a	11/10/22 10:	39:36		2837	

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN Reviewed On: 11/10/22 16:21:49

Analytical Batch : KN003119HEA Instrument Used: Metals ICP/MS

Running on : N/A

Batch Date: 11/10/22 08:08:55

Dilution: N/A
Reagent: 110722.R01;101322.R14;032522.01;082922.09;081922.R08;101422.R14
Consumables: 257747;829C6-829B;108779-06-102921;12532-225CD-225C

Pipette: E-EPP-081; E-EPP-082

Heavy Metals analysis is performed using ICP-MS(Inductively Coupled Plasma-Mass Spectrometer) which can screen down to single digit ppb concentrations. \*Based on FL action limits.

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Sue Ferguson

Lab Director

State License# n/a ISOAccreditation # 17025:2017

Signature

11/14/22

Signed On



#### Kaycha Labs

Alcohol Flavored Gummies (Apple Pie Moonshine)

Matrix : Edible



# **Certificate of Analysis**

**PASSED** 

The Kush Guys Hemp Co 724 Eberhart Ln Austin, TX, 78745, US Sample :KN21101003-003 Harvest/Lot ID: 411

Batch#:73745 Sampled:10/27/22 Ordered:10/27/22

Reviewed On: 11/07/22 14:05:50

Batch Date: 11/01/22 14:37:58

745 Sample Size Received :20 gram
D/27/22 Total Batch Size : N/A

Completed: 11/14/22 Expires: 11/14/23
Sample Method: SOPClient Method

Page 5 of 5



#### Filth/Foreign Material

## **PASSED**

 Analyte
 LOD
 Units
 Result
 P/F
 Action Level

 Filth and Foreign Material
 1
 detect/g
 ND
 PASS
 3

 Analyzed by: 2368, 2805
 Weight: 0.5935g
 Extraction date: 21007/22 14:05:27
 Extracted by: 2805

Analysis Method: SOP.T.30.074, SOP.T.40.074
Analytical Batch: KN003096FIL

Instrument Used: E-AMS-138Microscope
Running on: N/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-2T13Stereo Microscope is use for inspection.

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Sue Ferguson

Lab Director

State License# n/a ISOAccreditation # 17025:2017 Sulinguan

Signature

11/14/22

Signed On