

10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RK0595249 Alcohol Flavored Gummies (Old Fashioned) N/A



PASSED

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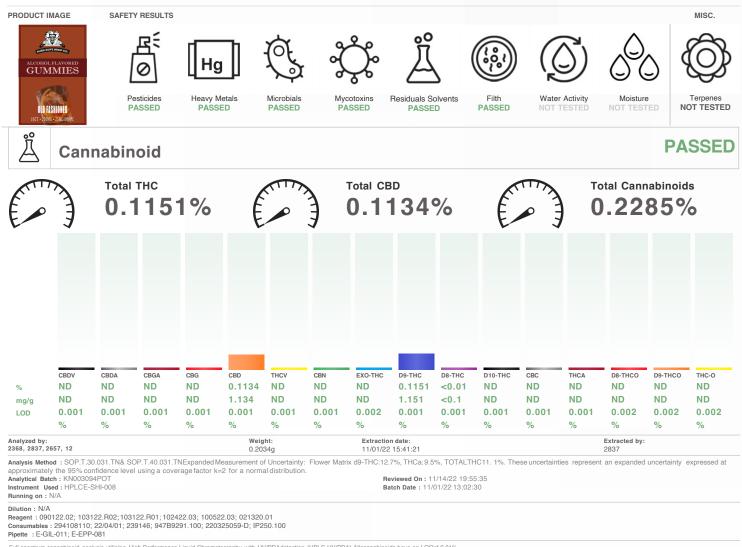
Matrix: Edible

Sample:KN21101003-001 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

### Nov 14, 2022 | The Kush Guys Hemp Co

**Certificate of Analysis** 

724 Eberhart Ln Austin, TX, 78745, US



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

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11/14/22

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### **Pesticides**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
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
CHLORPYRIEOS	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
DIMETHOATE	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
	0.01		3	PASS	ND
FENHEXAMID	0.01	ppm	0.1	PASS	ND
FENOXYCARB		ppm	2	PASS	
FENPYROXIMATE	0.01	ppm	-		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		LOD	Units	Action Level	Pass/Fail	Result
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: 0.5037g	Extractio 11/11/22			Extracted 2803	by:
Analysis Method :SOP.T.4 Analytical Batch :KN00312 Instrument Used :E-SHI-1 Running on :N/A	27PES			l On :11/14/2 te :11/11/22		
Dilution : 0.01 Reagent : N/A Consumables : N/A Pipette : N/A						

Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FLaction limits.

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Sue Ferguson Lab Director



11/14/22

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#### **Residual Solvents**

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: N/A	Weight: N/A	Extraction date: N/A		Extracted by N/A	:
Analysis Method : SOP.T.40.041.TN Analytical Batch : KN003110SOL			Reviewed On : 11/10/22	12:21:41	

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

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

Pipette : N/A

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

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Sue Ferguson Lab Director

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

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(OF)	Microbia	l		PAS	SED	တို့	My	,coto	xins				PAS	SED
Analyte		LOD Units	Result	Pass / Fail	Action Level	Analyte		-		LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHI/ SPP	A COLI SHIGELLA		Not Present	PASS		AFLATOXIN C				0.002	ppm ppm	ND ND	PASS	0.02
	A SPECIFIC GENE		Not Present			AFLATOXIN E	32			0.002	ppm	ND	PASS	0.02
ASPERGILLU ASPERGILLU ASPERGILLU	SFUMIGATUS		Not Present Not Present Not Present	PASS		AFLATOXIN E OCHRATOXIN TOTAL MYCO	A+			0.002 0.002 0.002	ppm ppm	ND ND ND	PASS PASS PASS	0.02 0.02 0.02
ASPERGILLU	S TERREUS		Not Present	PASS		Analyzed by:		Weight:		ion date		E	Extracted	
Analyzed by: 2368, 2805	Weight: 1.0557g	Extraction date: 11/07/22 16:00:	32	Extracted I 2805	by:	2368, 2803 Analysis Method		0.5037g T 40 101 TN		22 10:22	:41	2	2803	
Analytical Batc Instrument Use	d : SOP.T.40.043 h : KN003112MIC ed : Micro E-HEW-069		ed On : 11/09/22 Pate : 11/07/22 1			Analytical Batch Instrument Use Running on : N	h:KN00 ed:E-SH	3128MYC				:11/14/22 11/11/221		6
Consumables :	722.01;070822.01;092 22/04/01;251773;242	429; 0980420; P7		253850; 93	1825;	Dilution : 0.01 Reagent : N/A Consumables : Pipette : N/A	N/A							
Pipette : E-THE	0RWJ0415W03; QJ0320 E-045; E-THE-046; E-THE E-053; E-THE-054; E-TH	E-047; E-THE-048;	E-THE-049; E-TH	IE-050; E-TH	E-051; E-	Aflatoxins B1, B Triple-Quadrupo						iquid Chror.	natography	/ with

Hg H	eavy Mo	etals		I	PAS	SED
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: 2368, 2837, 138	Weight: 0.2524g	Extraction da 11/10/22 10:			Extracted 2837	by:
Analysis Method : SO	P.T.30.082, SOP.T	.40.082.TN				
Analytical Batch : KN				/10/22 16: 0/22 08:08		
Running on : N/A		Daton D		0.22 00.00		
Dilution : N/A Reagent : 110722.R0						14

257747; 829 6-829B; 108779-06-102921; 12532-225CD-225C Consumables 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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Revision:#1 This revision supersedes any and all previous versions of this document. Sue Ferguson Lab Director

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Filth/Foreign **Material** 

Analyte Filth and Foreign Material		LOD 1	<b>Units</b> detect/g	Result ND	P/F PASS	Action Level 3	
Analyzed by: 2368, 2805	Weight: Extraction date:   0.5014g 11/07/22 14:05:27				Extracted by: 2805		
Analysis Method : So	OP.1.30.074, SC	P.I.40.0	74				
Analytical Batch : Ki Instrument Used : E Running on : N/A		scope			11/07/22 1 /01/22 14:		

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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