

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



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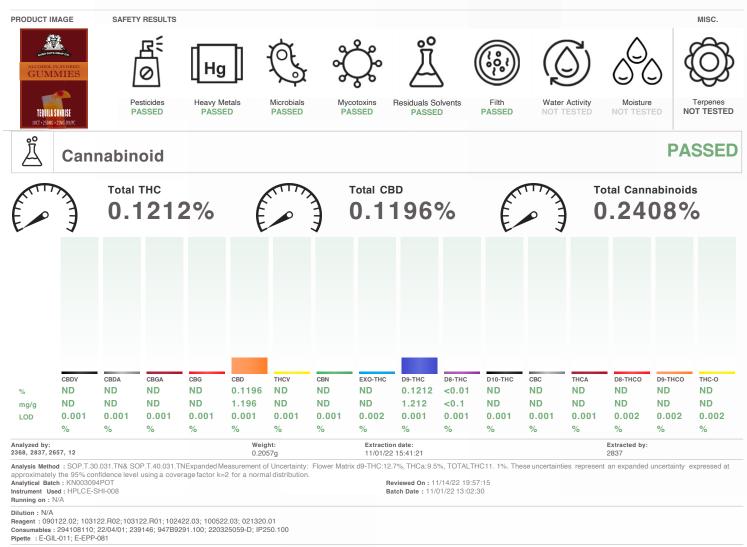
Matrix: Edible

#### Sample:KN21101003-004 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

### 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

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

11/14/22

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Signature



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PASSED

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PASSED

# 0

#### **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
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
FIPBONIL	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
METHOCARB	0.01	ppm	0.1	PASS	ND
	0.01		0.1	PASS	ND
MEVINPHOS MYCLOBUTANIL	0.01	ppm	3	PASS	ND
		ppm	-	PASS	
NALED	0.01	ppm	0.5		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: 0.5008g	Extractio 11/11/22			Extracted 2803	by:	
Analysis Method :SOP.T Analytical Batch :KN003 Instrument Used :E-SHI- Running on :N/A	127PES			d On :11/14/2 ate :11/11/22			
Dilution : 0.01 Reagent : N/A Consumables : N/A Pipette : N/A							
Testing for agricultural age		tilizing Liquid	Chromato	graphy with Tr	iple-Quadrupo	le Mass	

Spectrometry. \*Based on FLaction limits

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

Sultinguan Signature

11/14/22

Signed On



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Sample :KN21101003-004 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



PASSED

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PASSED

#### **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	2 12:21:54	

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

State License# n/a ISOAccreditation # 17025:2017



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PASSED

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(J.	Microbia	I		PAS	SED	င်္သီး	M	ycoto	xins				PAS	SED
Analyte		LOD Units	Result	Pass / Fail	Action Level	Analyte				LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHI/	COLI SHIGELLA		Not Present	PASS		AFLATOXIN	G2			0.002	ppm	ND	PASS	0.02
SPP						AFLATOXIN	G1			0.002	ppm	ND	PASS	0.02
SALMONELL	A SPECIFIC GENE		Not Present	PASS		AFLATOXIN	B2			0.002	ppm	ND	PASS	0.02
ASPERGILLU	S FLAVUS		Not Present	PASS		AFLATOXIN	B1			0.002	ppm	ND	PASS	0.02
ASPERGILLU	SFUMIGATUS		Not Present	PASS		OCHRATOXI	N A+			0.002	ppm	ND	PASS	0.02
ASPERGILLU	S NIGER		Not Present	PASS		TOTAL MYC	OTOXINS			0.002	ppm	ND	PASS	0.02
ASPERGILLU	S TERREUS		Not Present	PASS		Analysis dilation		Weight:	Extractio					
Analyzed by: 2368, 2805	Weight: 1.0281g	Extraction date: 11/07/22 16:00:32		Extracted I 2805	oy:	Analyzed by: 2368, 2803		0.5008g	11/11/22				Extracted 2803	by:
Analysis Method Analytical Batc Instrument Use	a : SOP.T.40.043 h : KN003112MIC ad : Micro E-HEW-069	Reviewed	<b>On</b> : 11/09/22 a: 11/07/22 1	13:13:45		Analysis Metho Analytical Bato Instrument Us Running on : N	ch:KN00 ed:E-SH	3128MYC	ins			: 11/14/22 11/11/22 1		3
	22.01;070822.01;092	,				Dilution : 0.01 Reagent : N/A Consumables								
	22/04/01; 251773; 242 0RWJ0415W03; QJ0320		3255;250346;	253850; 93	825;	Pipette : N/A								

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FLaction limits.

[нд] Не	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: 0.2558g	Extraction da 11/10/22 10:-			Extracted 2837	by:
Analysis Method : SOF	P.T.30.082, SOP.T	.40.082.TN				
Analytical Batch : KN0 Instrument Used : Met Running on : N/A				(10/22 16: 0/22 08:08		
Dilution : N/A Reagent : 110722.R01						14

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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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

Sue Ferguson Lab Director State License# n/a

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•••••• Alcohol Flavored Gummies (Tequila Sunrise) N/A



PASSED

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PASSED

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Filth/Foreign **Material** 

Analyte Filth and Foreig	n Material	LOD 1	<b>Units</b> detect/g	Result ND	P/F PASS	Action Leve 3
Analyzed by: 2368, 2805	Weight: 0.7195g		action date: 07/22 14:05:	27	Ext 280	racted by: 15
Analysis Method : Analytical Batch : Instrument Used : Running on : N/A	KN003096FIL		Revi		11/07/22 1 1/01/22 14:	
Dilution : N/A Reagent : N/A Consumables : 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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