

Gainesville, FL, 32609, US

Certificate of Analysis

Kaycha Labs

Runtz 1g Shatter Runtz Matrix: Derivative



Sample:GA20624001-020 Harvest/Lot ID: ORFCS163-2206-10561

Batch#: RNTZ-3U-050122

Cultivation Facility: Gainesville Cultivation Processing Facility: Gainesville Processing Seed to Sale# ORFCS163-2206-10561

Batch Date: 06/22/22

Sample Size Received: 16 gram

Total Batch Size: 422 gram

Retail Product Size: 1 gram Ordered: 06/24/22 Sampled: 06/24/22

Completed: 06/27/22

Sampling Method: SOP.T.20.010.FL

Page 1 of 6

Jun 27, 2022 | Liberty Health Sciences, FL

18770 N CR 225

Gainesville, FL, 32609, US



PRODUCT IMAGE

SAFETY RESULTS





Pesticides

PASSED







Microbials

PASSED

PASSED



PASSED



PASSED



Water Activity PASSED



Moisture



MISC.

TESTED

PASSED



Cannabinoid

Total THC

69.842%



Total CBD 0.156%

Total CBD/Container: 1.56 mg



Total Cannabinoids

Total Cannabinoids/Container: 795.47

		ш									
%	D9-ТНС 10.224	THCA 67.98	CBD ND	CBDA 0.179	D8-THC	CBG 0.293	CBGA 0.871	CBN ND	THCV ND	CBDV ND	CBC ND
mg/g	102.24	679.8	ND	1.79	ND	2.93	8.71	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%
Analyzed b 3404, 3134	y: , 3571, 2507, 3303	/			Weight: 0.0833g		action date: 4/22 15:52:30			Extracted by: 3134	

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: GA045928POT Instrument Used: GA-HPLC-002 2040C Running on: 06/25/22 10:52:55

Reviewed On: 06/25/22 11:52:33 Batch Date: 06/24/22 12:55:49

Reagent: 020322.R09; 010421.48; 060922.11; 060422.R40; 060822.R51

Consumables : GA-169; 947.271; H20364; 9291.271; LLS-00-0005; 7711028; R0NB32898; 000000146137; 944C4 944J; 210268; 206639

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

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Rob Bruton

Lab Director

State License # CMTL-0001 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164



06/27/22



Kaycha Labs

Runtz 1g Shatter Runtz



Matrix : Derivative

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Sample Size Received: 16 gram Total Batch Size: 422 gram

Completed: 06/27/22 Expires: 06/27/23 Sample Method: SOP.T.20.010

PASSED

Page 2 of 6



Terpenes

TESTED

LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)	
0.007	ND	ND		GERANIOL	0.007	ND	ND		
0.007	< 0.2	< 0.02		PULEGONE	0.007	ND	ND		
0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND		
0.007	ND	ND		ALPHA-HUMULENE	0.007	4.86	0.486		
0.007	ND	ND		TRANS-NEROLIDOL	0.007	1.8	0.18		
0.007	ND	ND		GUAIOL	0.007	0.3	0.03		
0.007	6.9	0.69		Analyzed by:		m	AVAV.	Weight: Extraction date: Extracted I	
0.007	< 0.2	< 0.02			5, 2338, 1541			0.9585g06/24/22 17:00:553303	
0.007	ND	ND				.061A.FL			
0.007	ND	ND						ved On: 06/27/22 08:13:12	
0.007	ND	ND					Batch	Date: 06/24/22 12:55:24	
0.007	ND	ND				1/1/	47	$\Lambda\Lambda N \times M$	
0.007	ND	ND		Reagent: 060922.R22; 0503					
0.007	15.85	1.585			364; 9291.271; 2	1041963	4; 0000	00146137; 210268; 944C4 944J;	
0.007	ND	ND							
0.007	ND	ND				tography l	Macc Sno	ctrometry	
0.007	ND	ND		respendit testing is performed a	tilizing das chi oma	lography	-1033 Spc	ed officery.	
0	1.54	0.154							
0.007	0.47	0.047							
0.007	1.08	0.108							
0.007	ND	ND							
0.007	ND	ND							
0.007	ND	ND							
0.007	ND	ND							
0.007	0.49	0.049							
0.007	ND	ND							
0.007	< 0.2	<0.02							
0.007	ND	ND							
0.007	1.7	0.17							
0.013	ND	ND							
	(%) 0.007	(%) 0.007 ND	(%) 0.007 ND ND	(%) 0.007 ND ND 0.007 < 0.2 < 0.02 0.007 ND ND 0.007 O.49 0.049 0.007 ND ND 0.007 C0.2 < 0.02 0.007 ND ND 0.007 ND ND	(%) 0.007 ND ND	(%) 0.007 ND ND 0.007 < 0.2 < 0.02 0.007 ND ND	(%) 0.007 ND ND ND 0.007 <0.2 <0.02 0.007 ND ND 0.007	(%) 0.007 ND ND ND 0.007 < 0.2 < 0.02 0.007 ND ND ND 0.007 ND N	

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Rob Bruton



06/27/22



Kaycha Labs

Runtz 1g Shatter Runtz

Matrix : Derivative



PASSED

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PROPICONAZOLE

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LO	D Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.0	1 ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRETHRINS	0.0	1 ppm	0.5	PASS	ND
CEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.0		0.2	PASS	ND
CETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.0	111	0.1	PASS	ND
LDICARB	0.01	ppm	0.1	PASS	ND		0.0		0.1	PASS	ND
ZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT					
IFENAZATE	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.0	100	0.1	PASS	ND
IFENTHRIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.0		0.1	PASS	ND
OSCALID	0.01	PPM	0.1	PASS	ND	THIACLOPRID	0.0	1 ppm	0.1	PASS	ND
ARBARYL	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.0	1 ppm	0.5	PASS	ND
ARBOFURAN	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.0	1 ppm	0.1	PASS	ND
HLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) * 0.0	1 PPM	0.15	PASS	ND
HLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.0	1 PPM	0.1	PASS	ND
HLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *	0.0	7	0.7	PASS	ND
LOFENTEZINE	0.01	ppm	0.2	PASS	ND		0.0		0.7	PASS	ND
OUMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *					
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.0		0.1	PASS	ND
IAZINON	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.0	5 PPM	0.5	PASS	ND
ICHLORVOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.0	5 PPM	0.5	PASS	ND
IMETHOATE	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction	n date:	Extract	ed by:
THOPROPHOS	0.01	ppm	0.1	PASS	ND	3404, 3134, 2338, 1541	1.1378g	06/24/22	16:50:14	3134	/ 7
TOFENPROX	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL, SO	P.T.30.102.FI	_, SOP.T.30	151.FL, SOP.T.	.40.101.FL, SOP	.T.40.102
OXAZOLE	0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL					
NHEXAMID	0.01	ppm	0.1	PASS	ND	Analytical Batch : GA045931PES					
NOXYCARB	0.01	ppm	0.1	PASS	ND	Instrument Used: GA-LCMS-001 PES Running on: 06/25/22 10:41:10		Batch	Date: 00/24/22	12:57:06	
ENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution: 10					
PRONIL	0.01	ppm	0.1	PASS	ND	Reagent: 060422.R38; 060422.R36; 06	51222.R01: 0	11122.06			
ONICAMID	0.01	ppm	0.1	PASS	ND	Consumables: 947.271; 470228-424; 9			210419634; 29	96055173;	
LUDIOXONIL	0.01	ppm	0.1	PASS	ND	41064115C4115B; 209598; 206639					
EXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Pipette: GA-002; GA-005; GA-013; GA-					
1AZALIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed					
MIDACLOPRID	0.01	ppm	0.4	PASS	ND	Spectrometry and Gas Chromatography T 64ER20-39.	riple-Quadrup	ole Mass Sp	ectrometry in a	accordance with	F.S. Rule
RESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analyzed by: Weight:	Evdus et	ion date:		Extracted by:	
ALATHION	0.01	ppm	0.2	PASS	ND	NA Weight.	NA	ion date.		NA	
ETALAXYL	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.060. SOP.T				TVA	
ETHIOCARB	0.01	ppm	0.1	PASS	ND	Analytical Batch : GA045948VOL	.40.000	Reviewed	On:06/26/22	13:05:31	
ETHOMYL	0.01	ppm	0.1	PASS	ND	Instrument Used : GA-GCMS-006		Batch Dat	e:06/24/22 1	8:27:09	
EVINPHOS	0.01	ppm	0.1	PASS	ND	Running on : 06/25/22 11:04:48					
YCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Dilution: 100					
	0.01	ppm	0.25	PASS	ND	Reagent: 061222.R01; 011122.06; 061					
ALED			0.25	PASS	ND ND	Consumables: 947.271; 470228-424; 9		5-00-0005;	210419634; 29	96055173;	
XAMYL	0.01	ppm				41064115C4115B; 209598; 206639; 15		or.			
ACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND	Pipette: GA-002; GA-005; GA-013; GA-			ha aya a bu Tri-le	Oundminals **-	
HOSMET	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed Spectrometry and Gas Chromatography T					
IPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND	64ER20-39.	i ibie-Anani ni	101C 11033 31	cca officery III e	accordance with	i .s. itule
PRALLETHRIN	0.01	ppm	0.1	PASS	ND						

PASS

ND

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0.01 ppm

Rob Bruton

Lab Director

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06/27/22



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Runtz 1g Shatter Runtz

Matrix : Derivative



PASSED

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Residual Solvents

PASSE	
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Solvents	LOD	Units	Action Level	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Analyzed by: Weight: Extraction date: Extracted by:

Analysis Method: SOP.T.40.041.FL Analytical Batch : GA045934SOL Instrument Used : GA-GCMS-004 QP2020NX Running on: 06/24/22 16:48:30

 ${\bf Dilution:1}$ Reagent:

Consumables: 27296; 854996 Pipette:

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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Rob Bruton

Lab Director

Reviewed On: 06/25/22 14:02:31 Batch Date: 06/24/22 13:13:50

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



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PASSED

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Fail

PASS

PASS

PASS

PASS

PASS

Extracted by: 3134



Microbial

PASSED



AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A

AFLATOXIN G1

AFLATOXIN G2

Analyzed by: 3404, 3134, 2338, 1541

Analytical Batch: GA045949MYC Instrument Used: GA-LCMS-001 MYC Running on: 06/25/22 10:41:49

Consumables: 0.02; 0.02; 0.02; 0.02

Mycotoxins

Weight:

1.1378g

Analysis Method: SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

LOD

0.002

0.002

0.002

0.002

0.002

Units

maa

ppm

ppm

ppm

ppm

Extraction date:

06/24/22 16:50:14

Result

ND

ND

ND

Reviewed On: 06/27/22 08:15:54 Batch Date: 06/24/22 18:27:15

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELI SPP	LA .		Not Present	PASS	
SALMONELLA SPECIFIC GEN	NE		Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by: 3404, 1790, 3574, 1541	Weight: 0.97g	Extraction 06/24/22		Extracte 1790	ed by:

Analysis Method: SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL

Analytical Batch : GA045929MIC Reviewed On: 06/27/22 13:30:45 Instrument Used: GA-TYM-001 Tempo Filler and Batch Date: 06/24/22 12:55:52

Running on: 06/24/22 18:15:12

Reagent: 052622.09

Consumables: 2303260; 2303190; 2304090; 2304090; GA-185; GA-213; 61630-123C6-123E

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39...

Analyzed by: NA	Weight:	Extraction date: NA	Extracted by: NA
Analysis Method : S	OP.T.40.041		
Analytical Batch: G	A045930TYM		Reviewed On: 06/27/22 12:24:26
Instrument Used : G	A-TYM-001 bioM	érieux Tempo Filler and	Batch Date: 06/24/22 12:56:17
Reader			
Running on: 06/24/	22 18:27:15		

Dilution: 90 Reagent: 052622.09

Consumables: 2304090; 2304090; GA-185; GA-213; 61630-123C6-123E

Pipette: GA-154

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Hg

Dilution :

Heavy Metals

Reagent: aflatoxin_b2; aflatoxin_b1; aflatoxin_g1; aflatoxin_g2

PASSED

Metal		.OD	Units	Result	Pass / Fail	Action Level
ARSENIC	0	.02	PPM	ND	PASS	0.2
CADMIUM	0	.02	PPM	ND	PASS	0.2
MERCURY	/ 0	.02	PPM	ND	PASS	0.2
LEAD	0	.05	PPM	ND	PASS	0.5
Analyzed by: 3404, 3317, 3209, 2338, 1541	Weight: 0.4646g		raction da 25/22 15:2		Extrac 3209	ted by:

Analysis Method: SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL Analytical Batch : GA045933HEA Reviewed On: 06/26/22 17:33:35 Instrument Used : GA-ICPMS-002 Batch Date: 06/24/22 12:59:01 **Running on :** 06/26/22 08:54:56

Dilution: 100

Reagent: 041622.R02; 051622.R03; 041722.R01; 042022.R45; 061621.03; 052422.R35;

062222.R63

Consumables: L2019501; CGR0114; 12400-133CD-133C; 210268

Pipette: GA-012; GA-183; GA - 194; GA-195; GA-193

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Lab Director

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06/27/22



Kaycha Labs

Runtz 1g Shatter Runtz

Matrix : Derivative



PASSED

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Filth/Foreign Material

PASSED

Analyte LOD Units Result P/F Action Level Filth and Foreign Material <1 PASS 5 Analyzed by: 3404, 3192, 3303 Weight: Extraction date: Extracted by: 06/24/22 12:44:50 15.2q

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

Analytical Batch: GA045921FIL Instrument Used: GA-Filth/Foreign Material Microscope

Reviewed On: 06/24/22 12:52:11 **Batch Date:** 06/24/22 12:29:41 Running on:

Dilution: 1

Reagent : Consumables : Pipette:

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.599	PASS	0.85
Amplumed by	Walabbi	Evelua eti e m	data.	E.	thun about layer

Analyzed by: 3404, 3575, 1541

06/25/22 09:17:52

Analysis Method : SOP.T.40.019 Analytical Batch : GA045932WAT

Instrument Used : GA-203 Rotronic HygroPalm **Running on :**

Reviewed On: 06/25/22 10:27:13 Batch Date: 06/24/22 12:58:24

Dilution: 1 Reagent: Consumables: 107264

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Cerfitication shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Rob Bruton

Lab Director

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



06/27/22