

Mount Washington, KY, 40047, US

Certificate of Analysis

Kaycha Labs

Relax/Restore Pomegranate Gummy N/A



Matrix: Edible

Sample:MO01007018-001 Harvest/Lot ID: Relax/Restore 2020-1 Seed to Sale #N/A Batch Date :10/02/20 Batch#: N00193 Sample Size Received: 14 gram Retail Product Size: 3.5 Ordered: 10/06/20 Sampled: 10/13/20 Expires: 10/13/21 Sampling Method: SOP Client Method



MISC.

>

Oct 13, 2020 | High Falls Extracts,

High Falls, NY, 12440, US PRODUCT IMAGE SAFETY RESULTS

LLC

641 Berme Road

Pesticides Microbials Terpenes Heavy Metals Mycotoxins Residuals Filth Water Activity Moisture PASSED PASSED PASSED PASSED Solvents PASSED **NOT TESTED** NOT TESTED **NOT TESTED** PASSED CANNABINOID RESULTS Total CBD Total THC **Total Cannabinoids** .996% 0.021% 0.930% THC/Gummy :0.735 mg CBD/Gummy :32.550 mg Total Cannabinoids/Gummy :34.860 mg (¦å') PASSED Filth Weight Extraction date LOD(ppm) Extracted By Analyzed By NA NA NA Analysis Method -SOP.T.40.013 **Batch Date :** Analytical Batch -NA Reviewed On - 10/08/20 11:41:03 Instrument Used : Running On : iis includes but is not limited to hair, insects, feces, packaging co nd by-products. An SH-2B/T Stereo Microscope is use for inspectio D9-THC THCA CBD CBDA D8-THC THCV CBN CBDV CBC CBG CBGA 0.021% ND 0.930% ND ND ND <0.010 ND 0.029% 0.016% ND

0.290

mg/g

0.001

0.160

mg/g

0.001

ND

0.001

Cannabinoid Profile Test

ND

%

0.001

0.210

mg/g

%

LOD 0.0001

Analyzed by	Weight	Extraction date :	Extracted By :
19	3.0370g	NA	NA
Analysis Method -SOP.T.	40.020, SOP.T.30.050	Reviewed On - 10/09/20 14:28:33	Batch Date : 10/08/20 16:17:17
Analytical Batch -MO001	226POT Instrument U	Jsed : HPLC Potency Analyzer Running	jOn:

ND

%

0.001

<0.010

0.001

ND

%

Consums. ID

0.001

Reagent Dilution

40

9.300

mg/g

0.0001

ND

0.001

ND

%

0.001

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L). Measurement of Uncertainty: 2.7%

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David Greene

State License # 19-05-02P ISO Accreditation # 17025:2017 #97164

10/13/2020

Signature



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Matrix : Edible

Relax/Restore Pomegranate Gummy N/A



PASSED

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PASSED

Certificate of Analysis

High Falls Extracts, LLC

641 Berme Road High Falls, NY, 12440, US Telephone: 2013103337 Email: rick@highfallsextracts.com Sample : MO01007018-001 Harvest/LOT ID: Relax/Restore 2020-1

Batch# : N00193 Sampled : 10/06/20 Ordered : 10/06/20 Sample Size Received :14 gram Completed :10/13/20 Expires: 10/13/21 Sample Method : SOP Client Method



Pesticides

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.020		0.5	ND
ACEPHATE	0.020	ppm	0.5	ND
	0.010	ppm	2	ND
ACEQUINOCYL ACETAMIPRID	0.02	ppm	2	ND
	0.010	ppm	0.4	ND
ALDICARB		ppm		
AZOXYSTROBIN	0.010	ppm	0.2	ND
BIFENAZATE	0.010	ppm	0.2	ND
BIFENTHRIN	0.010	ppm	0.2	ND
BOSCALID	0.005	ppm	0.4	ND
CARBARYL	0.010	ppm	0.2	ND
CARBOFURAN	0.010	ppm	0.2	ND
CHLORANTRANILIPROLE	0.010	ppm	0.2	ND
CHLORPYRIFOS	0.010	ppm	0.2	ND
CLOFENTEZINE	0.010	ppm	0.2	ND
COUMAPHOS	0.005	ppm	0.2	ND
CYPERMETHRIN	0.010	ppm	1	ND
DAMINOZIDE	0.010	ppm	1	ND
DIAZANON	0.010	ppm	0.2	ND
DICHLORVOS	0.050	ppm	0.1	ND
DIMETHOATE	0.010	ppm	0.2	ND
DIMETHOMORPH	0.005	ppm	0.1	ND
ETHOPROPHOS	0.010	ppm	0.2	ND
ETOFENPROX	0.010	ppm	0.4	ND
ETOXAZOLE	0.010	ppm	0.2	ND
FENHEXAMID	0.005	ppm	0.1	ND
FENOXYCARB	0.010	ppm	0.2	ND
FENPYROXIMATE	0.010	ppm	0.4	ND
FIPRONIL	0.020	ppm	0.4	ND
FLONICAMID	0.010	ppm	1	ND
FLUDIOXONIL	0.010	ppm	0.4	ND
HEXYTHIAZOX	0.010	ppm	1	ND
IMAZALIL	0.010	ppm	0.2	ND
IMIDACLOPRID	0.010	ppm	0.4	ND
KRESOXIM-METHYL	0.010	ppm	0.4	ND
MALATHION	0.010	ppm	0.2	ND
METALAXYL	0.010	ppm	0.2	ND
METHIOCARB	0.010	ppm	0.2	ND
METHOMYL	0.010	ppm	0.6	ND
MEVINPHOS	0.010	ppm	0.1	ND
MYCLOBUTANIL	0.010	ppm	0.2	ND
NALED	0.010	ppm	0.5	ND
OXAMYL	0.010	ppm	1	ND
PACLOBUTRAZOL	0.010	ppm	0.4	ND
PERMETHRINS	0.050	ppm	1	ND
PHOSMET	0.010	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.010	ppm	3	ND

Pesticides	LOD	Units	Action Level	Result
PRALLETHRIN	0.050	ppm	0.2	ND
PROPICONAZOLE	0.010	ppm	0.4	ND
PROPOXUR	0.010	ppm	0.2	ND
PYRETHRIN I	0.010	ppm	1	ND
PYRIDABEN	0.005	ppm	0.2	ND
SPINETORAM	0.005	ppm	0.5	ND
SPINOSAD (SPINO	OSYN A) 0.010	ppm	0.2	ND
SPINOSAD (SPINO	OSYN D) 0.010	ppm	0.2	ND
SPIROMESIFEN	0.010	ppm	0.2	ND
SPIROTETRAMAT	0.020	ppm	0.2	ND
SPIROXAMINE	0.010	ppm	0.4	ND
TEBUCONAZOLE	0.010	ppm	0.4	ND
THIACLOPRID	0.010	ppm	0.2	ND
THIAMETHOXAM	0.010	ppm	0.5	ND
TRIFLOXYSTROBI	N 0.010	ppm	0.2	ND
Pestic	ides			PASSED
Analyzed by 9	Weight 1g	Extraction date	Extracte NA	d By
Analysis Method - S Analytical Batch - I Instrument Used : Running On :			wed On- 10/08/20 11:41:03	

Batch Date : 10/09/20 14:15:58

Reagent Dilution Consums. ID

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS). *

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David Greene

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Relax/Restore Pomegranate Gummy N/A Matrix : Edible



PASSED

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PASSED

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High Falls Extracts, LLC

641 Berme Road High Falls, NY, 12440, US Telephone: 2013103337 Email: rick@highfallsextracts.com Sample : MO01007018-001 Harvest/LOT ID: Relax/Restore 2020-1 Batch# : N00193 Sampled : 10/06/20

Sample Size Received : 14 gram Completed : 10/13/20 Expires: 10/13/21 Ordered : 10/06/20 Sample Method : SOP Client Method



Residual Solvents



Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
TRICHLOROETHENE	3	ppm	80	PASS	ND
CHLOROFORM	0.24	ppm	60	PASS	ND
1,2-DICHLOROETHENE	0.24	ppm	1870	PASS	ND
1,1-DICHLOROETHENE	2	ppm	8	PASS	ND
PENTANES	90	ppm	2500	PASS	ND
BUTANES (N-BUTANE)	50	ppm	5000	PASS	ND
ACETONITRILE	7.2	ppm	410	PASS	ND
ACETONE	90	ppm	5000	PASS	ND
2-PROPANOL	60	ppm	5000	PASS	ND
HEXANES	6	ppm	290	PASS	ND
XYLENES	18	ppm	2170	PASS	ND
TOLUENE	18	ppm	1068	PASS	ND
PROPANE	80	ppm	5000	PASS	ND
METHANOL	30	ppm	3000	PASS	ND
HEPTANE	60	ppm	5000	PASS	ND
XYLENES-P (1,4- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYLENE OXIDE	0.6	ppm	50	PASS	ND
XYLENES-M (1,3- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYL ETHER	60	ppm	5000	PASS	ND
XYLENES-O (1,2- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYL ACETATE	48	ppm	5000	PASS	ND
ETHANOL	120	ppm	5000	PASS	ND
DICHLOROMETHANE	15	ppm	600	PASS	ND

A	28			
Analyzed by	Weight	Extract	ion date	Extracted By
18	0.035g	10/08/20 0	9:10:14	18
Analysis Metho	d -SOP.T.40			
Analytical Batch Instrument Use			Reviewed Or	- 10/08/20 11:31:56
Running On : Batch Date : 10	/08/20 09:5	7:42		MHT
Reagent	Diluti	on	Consum	s. ID

Residual Solvents

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

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10/13/2020



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Matrix : Edible

Relax/Restore Pomegranate Gummy N/A



PASSED

Certificate of Analysis

High Falls Extracts, LLC

641 Berme Road High Falls, NY, 12440, US Telephone: 2013103337 Email: rick@highfallsextracts.com

Sample : MO01007018-001 Harvest/LOT ID: Relax/Restore 2020-1 Batch# : N00193 Sample Size Re

Sampled : 10/06/20 Ordered : 10/06/20 Sample Size Received : 14 gram Completed : 10/13/20 Expires: 10/13/21 Sample Method : SOP Client Method



Ċ,	Micro	bials	PASSED	သို့	Mycot	oxins		PASSED
Analyte Aspergillus_terri Aspergillus_niger Aspergillus_fumi Aspergillus_flavi Salmonella_speci Escherichia colli	GATUS JS FIC_GENE	LOD	Result not present in 1 gram. not present in 1 gram.	AFLATOXIN G1 AFLATOXIN B2 AFLATOXIN B1	LOD 0.001 0.001 0.001 0.001 0.001	Units ppm ppm ppm ppm ppm	Result ND ND ND ND ND	Action Level (PPM) 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.0
Analysis Method - Analytical Batch - Instrument Used : Running On :	NA Batch Date :			Analysis Method -S Analytical Batch - Instrument Used : Running On : Batch Date :			39:53	
Analyzed by NA	Weight NA	Extraction date	Extracted By	Analyzed by NA	Weight NA	Extractio NA	on date	Extracted By NA

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 testing.

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

Hg	Heavy	y Meta	ls	PASSED
Reagent	///			7777
110119.44				
112519.01				
110119.36				
110119.36 Metal	LOD	Unit	Result	Action Level (PPM)
	LOD 0.02	Unit	Result	Action Level (PPM)
Metal			X	$- \wedge / \vee$
Metal	0.02	ppm	ND	10
Metal ARSENIC CADMIUM	0.02 0.02	ppm ppm	ND ND	10 4.1
Metal ARSENIC CADMIUM LEAD	0.02 0.02 0.02	ppm ppm ppm	ND ND ND ND	10 4.1 10

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

Analytical Batch -MO001220HEA | Reviewed On - 10/08/20 10:38:51 Instrument Used : ICP-MS 2030

Running On : Batch Date : 10/08/20 10:02:25

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS. *Action Limits based on Colorado Regulations.

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