

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



673 N. Bardstown Rd Mount Washington, KY, 40047, US Kaycha Labs

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

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

Signature

10/13/2020



673 N. Bardstown Rd Mount Washington, KY, 40047, US **Kaycha Labs**

Relax/Restore Pomegranate Gummy N/A Matrix : Edible



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

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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