



High Falls Extracts, LLC

404 Fifth Avenue, Suite 3015 NEW YORK
New York, United States 10018
(845) 286-2118
support@highfallsextracts.com



SAMPLE:GA90722002-001

METRC/Biotrack#11729 **Harvest/Lot ID: 11729**
Batch#: 11729, Sample Size: 30 units
Ordered: 07/21/19 Sampled:07/01/19
Completed: 07/24/19 Expires: 07/24/20
Sampling Method: SOP Client Method

Image



Safety

Pesticides - Passed
Microbials - Passed
Mycotoxins - Passed
Heavy Metals - Passed
Terpenes - NOT Tested
Residual-Solvents - Passed
Filtth - Passed
Water Activity - NOT Tested
Moisture - NOT Tested

Cannabinoids

Analyte	Weight(%)	mg/g
D9-THC	0.038	0.380
THCA	ND	ND
CBD	2.672	26.720
CBDa	ND	ND
CBN	ND	ND
CBDV	0.006	0.060
D8-THC	ND	ND
THCV	ND	ND
CBG	0.017	0.170
CBGa	ND	ND
CBC	0.062	0.620
TOTAL THC	0.038	0.380
TOTAL CBD	2.672	26.720

Cannabinoids

0.038% Total THC	2.672% Total CBD
0.285 THC/Container	20.04 CBD/Container



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Pesticides	LOQ	Action Level	Units	Result	Pesticides	LOQ	Action Level	Units	Result
DIMETHOATE	0.01	0.2	ppm	ND	MALATHION	0.01	5	ppm	ND
ABAMECTIN B1A	0.02	0.3	ppm	ND	CYPERMETHRIN	0.02	1	ppm	ND
PENTACHLORONITROBENZENE	0.01	0.2	ppm	ND	DAMINOZIDE	0.02	0.5	ppm	ND
METHYL PARATHION	0.05	0.2	ppm	ND	METALAXYL	0.01	15	ppm	ND
CYFLUTHRIN	0.05	1	ppm	ND	DICHLORVOS	0.05	0.1	ppm	ND
ACEPHATE	0.01	5	ppm	ND	METHIOCARB	0.01	0.2	ppm	ND
DIMETHOMORPH	0.005	20	ppm	ND	METHOMYL	0.01	0.1	ppm	ND
ETHOPROPHOS	0.01	0.2	ppm	ND	DIAZANON	0.01	0.2	ppm	ND
ACETAMIPRID	0.01	5	ppm	ND	MEVINPHOS	0.01	0.05	ppm	ND
ETOFENPROX	0.01	0.4	ppm	ND	MYCLOBUTANIL	0.01	9	ppm	ND
ALDICARB	0.02	0.5	ppm	ND	NALED	0.01	0.5	ppm	ND
ETOXAZOLE	0.01	1.5	ppm	ND	OXAMYL	0.01	1.5	ppm	ND
AZOXYSTROBIN	0.01	40	ppm	ND	PACLOBUTRAZOL	0.01	0.4	ppm	ND
FENHEXAMID	0.01	10	ppm	ND	PERMETHRINS	0.05	20	ppm	ND
BIFENAZATE	0.01	5	ppm	ND	PHOSMET	0.01	0.2	ppm	ND
FENOXYCARB	0.01	0.2	ppm	ND	PIPERONYL BUTOXIDE	0.01	8	ppm	0.183
FENPYROXIMATE	0.01	0.5	ppm	ND	PRALLETHRIN	0.05	0.4	ppm	ND
BIFENTHRIN	0.01	0.5	ppm	ND	PROPICONAZOLE	0.01	20	ppm	ND
CARBARYL	0.01		ppm	ND	PROPOXUR	0.01	0.2	ppm	ND
FIPRONIL	0.02	0.4	ppm	ND	PYRETHRINS (PYRETHRIN I)	0.01	1	ppm	ND
FLONICAMID	0.01	2	ppm	ND	PYRIDABEN	0.01	3	ppm	ND
CARBOFURAN	0.01		ppm	ND	SPINOSAD (SPINOSYN A)	0.01	3	ppm	ND
CHLORANTRILIPROLE	0.01		ppm	ND	SPINOSAD (SPINOSYN D)	0.01	3	ppm	ND
FLUDIOXONIL	0.01	30	ppm	ND	SPIROMESIFEN	0.01	12	ppm	ND
HEXYTHIAZOX	0.01	2	ppm	ND	SPIROTETRAMAT	0.02	13	ppm	ND
CHLORFENAPYR	0.01	1.5	ppm	ND	SPIROXAMINE	0.01	0.4	ppm	ND
IMAZALIL	0.01	0.2	ppm	ND	TEBUCONAZOLE	0.01	2	ppm	ND
CHLORPYRIFOS	0.01	0.5	ppm	ND	THIACLOPRID	0.01	0.2	ppm	ND
IMIDACLOPRID	0.01	3	ppm	ND	THIAMETHOXAM	0.01	4.5	ppm	ND
CLOFENTEZINE	0.01	0.5	ppm	ND	TRIFLOXYSTROBIN	0.01	30	ppm	ND
KRESOXIM-METHYL	0.01	1	ppm	ND					
COUMAPHOS	0.005	0.2	ppm	ND					



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Residual solvent

Residual solvent	Action Level(ppm)	Pass/Fail	Results(ppm)
1,2-DICHLOROETHANE	2	Pass	ND
1,2-DICHLOROETHENE	8	Pass	ND
1,4-DIOXANE		Pass	ND
2-BUTANOL		Pass	ND
2-ETHOXYETHANOL		Pass	ND
2-PROPANOL	500	Pass	ND
ACETONE	750	Pass	ND
ACETONITRILE	60	Pass	ND
BENZENE	1	Pass	ND
BUTANES (ISO-BUTANE)	2000	Pass	ND
BUTANES (N-BUTANE)		Pass	ND
CHLOROFORM	2	Pass	ND
ETHANOL	5000	Pass	ND
ETHYL ACETATE	400	Pass	ND
CYCLOHEXANE		Pass	ND
DICHLOROMETHANE		Pass	ND
ETHYL ETHER	500	Pass	ND
ETHYLENE OXIDE	5	Pass	ND
ETHYLBENZENE		Pass	ND
HEPTANE	500	Pass	ND
HEXANES (2,2-DIMETHYLBUTANE)	60	Pass	ND
HEXANES (2,3-DIMETHYLBUTANE)	60	Pass	ND
HEXANES (2-METHYLPENTANE)	60	Pass	ND
HEXANES (3-METHYLPENTANE)	60	Pass	ND
ISOPROPYL ACETATE		Pass	ND
METHYLENE CHLORIDE	125	Pass	ND
METHANOL	250	Pass	ND
N-HEXANE		Pass	ND
PENTANES (ISO-PENTANE)		Pass	ND
PENTANES (N-PENTANE)	750	Pass	ND
PENTANES (NEO-PENTANE)		Pass	ND
PROPANE	100	Pass	ND
TETRAHYDROFURAN		Pass	ND
TOLUENE	150	Pass	ND
TOTAL XYLENES	150	Pass	ND
TRICHLOROETHYLENE	25	Pass	ND

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation #
17025

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Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050

Analytical Batch:GA004971

Batch : 2019-07-23 16:27:02

Reagent LOT ID	Dilution	Consumables Id	Reagent LOT ID	Dilution	Consumables Id
071819.R14	10	28065964	071719.R03		181205
071719.R02		161248-1			

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).

Filth and foreign Materials-Analysis Method :SOP.T.40.013

Batch : 2019-07-22 15:35:43

Analyst #635 **Weight : 0.9960g** **Sample Prep : 2019-07-22 03:07:53** **Extracted By : 635**
This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Mycotoxin Analysis-Analysis Method :SOP.T.30.065, SOP.T.40.065

Weight : 0.9960g

Analytical Batch:GA004944

Batch : 2019-07-22 15:36:15

Analyte	Analyst #635	Results	Action Level	Sample Prep : 2019-07-22 03:07:51	Extracted By : 635
AFLATOXIN_G2		ND	0.02		
AFLATOXIN_G1		ND	0.02		
AFLATOXIN_B2		ND	0.02		
AFLATOXIN_B1		ND	0.02		
OCHRATOXIN_A		ND	0.02		

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 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.

Micro Analysis-Analysis method :SOP.T.40.043

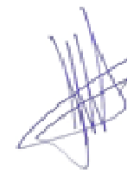
Weight : 1.0116g **Analytical Batch: GA004926**

Batch : 2019-07-22 12:07:13

Reagent LOT/ID	Dilution	Consumables id
		00219002
		180928119C
		70318-839C2-8307

Pathogens	Analyst #729	Results	Sample Prep : 2019-07-22 02:07:44	Extracted By : 507
TOTAL_AEROBIC_COUNT		not present in 1 gram.		
TOTAL_AEROBIC_COUNT		not present in 1 gram.		
TOTAL_AEROBIC_COUNT		not present in 1 gram.		
TOTAL_AEROBIC_COUNT		not present in 1 gram.		
TOTAL_AEROBIC_COUNT		not present in 1 gram.		
TOTAL_AEROBIC_COUNT		not present in 1 gram.		
TOTAL_YEAST_AND_MOLD		not present in 1 gram.		

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.





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Pesticide Analysis-Analysis Method:SOP.T.30.065, SOP.T.40.065

Analyst # 635 **Weight :** 0.9960g **Analytical Batch :GA004943** **Batch :** 2019-07-22 15:35:43
Sample Prep : 2019-07-22 03:07:53 **Extracted By :** 635

Reagent LOT/ID	Dilution	Consumables ID	Reagent LOT/ID	Dilution	Consumables ID
071819.R03	1	28065964	071819.R04		1920V103 / 192V315
072219.R02		181205	072219.R03		P7254474 / P7312914

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.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS).

Heavy Metals Analysis-Analysis-Method:SOP.T.40.050, SOP.T.30.052 Analytical Batch: GA004932

Analyst #508 **Weight :** 0.9685g **Analytical Batch :** GA004932 **Batch :** 2019-07-22 13:34:45
Sample Prep : 2019-07-22 03:07:26 **Extracted By :** 650

Reagent LOT/ID	Dilution	Consumables ID	Reagent LOT/ID	Dilution	Consumables ID
072219.R12	50	105576-16	072219.R14		
072219.R11			072219.R15		
072219.R13			072219.R16		

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.

Metal	Result	Action-Level
ARSENIC	0.005	1.5
CADMIUM	ND	0.5
LEAD	ND	0.5
MERCURY	ND	3

Abbreviation:ppm=Parts Per Million

Residual SolventsAnalysis Method:SOP.T.40.032

Analyst #508 **Weight :** 0.0220g **Analytical Batch :GA004925** **Batch :** 2019-07-22 12:05:49
Sample Prep : 2019-07-22 03:07:11 **Extracted By :** 508

Reagent LOT ID	Dilution	Consumables Id	Reagent LOT ID	Dilution	Consumables Id
1		c4020-2			

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

