

High Falls Hemp NY 750mg Full Spectrum

High Falls Hemp NY

34.96 mg Total Cannabinoids

1 mL (0.9216 g/mL) Serving Size

BATCH # 19102501 - Tested 11/1/2019 for Potency & Safety

POTENCY PROFILES

Total Cannabinoids	34.96 mg
Δ9-THC	1.88 mg
CBD	30.3 mg
CBN	0.2 mg
CBNa	0.06 mg
CBDva	0.14 mg
CBG	0.33 mg
THCv	0.24 mg
CBDv	0.44 mg
CBC	1.22 mg
CBL	0.05 mg
CBLa	0.1 mg

Not detected:

THCa, CBDa, $\Delta 8$ -THC, CBGa, THCva, CBCa



SAFETY PROFILES

Heavy Metals Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Arsenic	0.5 ppb	41.9 ppb	127.0 ppb
Cadmium	ND	37.7 ppb	114.1 ppb
Mercury	9.5 ppb	21.6 ppb	65.6 ppb
Lead	4.2 ppb	20.6 ppb	62.6 ppb

Microbiological Contaminant Screen

1 mount	Detected
AIHOUIII	Detected

Total Viable Aerobic Bacteria	<100 CFU/g
Total Yeast & Mold	<100 CFU/g
Total Bile-Tolerant Gram Negative Bacteria	<100 CFU/g
STEC	Not Detected
Salmonella	Not Detected

Mycotoxin Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Ochratoxin A	ND	2.3 ppb	7.6 ppb
Aflatoxin B1	ND	1.0 ppb	3.3 ppb
Aflatoxin B2	ND	1.9 ppb	6.3 ppb
Aflatoxin G1	ND	1.2 ppb	4.0 ppb
Aflatoxin G2	ND	1.1 ppb	3.6 ppb



Pesticide Screen

Imidacloprid ND 34.7 ppb 114.4 ppb Myclobutanil ND 14.8 ppb 49 ppb Spiromesifen N/A N/A N/A Triffoxystrobin ND 17.9 ppb 591 ppb Acephate ND 19.6 ppb 64.8 ppb Acetamiprid ND 8.7 ppb 28.8 ppb Aldicarb ND 13.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenoxycarb ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb He		Amount Detected	Limit of Detection	Limit of Quantification
Myclobutanii ND 14.8 ppb 49 ppb Spiromesifen N/A N/A N/A Triffoxystrobin ND 17.9 ppb 59.1 ppb Acephate ND 19.6 ppb 64.8 ppb Acetamiprid ND 8.7 ppb 28.8 ppb Aldicarb ND 113.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenioramid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Ma	Imazalil	ND	7.9 ppb	25.9 ppb
Spiromesifen N/A N/A N/A Trifloxystrobin ND 17.9 ppb 59.1 ppb Acephate ND 19.6 ppb 64.8 ppb Acetamiprid ND 8.7 ppb 28.8 ppb Aldicarb ND 13.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Imidacloprid	ND	34.7 ppb	114.4 ppb
Trifloxystrobin ND 17.9 ppb 59.1 ppb Acephate ND 19.6 ppb 64.8 ppb Acetamiprid ND 8.7 ppb 28.8 ppb Aldicarb ND 13.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenoxycarb ND 6.3 ppb 20.7 ppb Flonicamid ND 37.9 ppb 125.1 ppb Fludioxonil ND 37.9 ppb 65.8 ppb Malathion ND 19.9 ppb 65.8 ppb	Myclobutanil	ND	14.8 ppb	49 ppb
Acephate ND 19.6 ppb 64.8 ppb Acetamiprid ND 8.7 ppb 28.8 ppb Aldicarb ND 13.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Spiromesifen	N/A	N/A	N/A
Acetamiprid ND 8.7 ppb 28.8 ppb Aldicarb ND 13.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenopyroximate ND 6.3 ppb 20.7 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Trifloxystrobin	ND	17.9 ppb	59.1 ppb
Aldicarb ND 13.3 ppb 43.9 ppb Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 1251 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Acephate	ND	19.6 ppb	64.8 ppb
Carbaryl ND 11.2 ppb 37 ppb Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 1251 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Acetamiprid	ND	8.7 ppb	28.8 ppb
Chlorantraniliprole ND 14.7 ppb 48.4 ppb Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 1251 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Aldicarb	ND	13.3 ppb	43.9 ppb
Chlorpyrifos ND 16.4 ppb 54 ppb Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Carbaryl	ND	11.2 ppb	37 ppb
Clofentezine ND 20.5 ppb 67.5 ppb DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Chlorantraniliprole	ND	14.7 ppb	48.4 ppb
DDVP ND 21.7 ppb 71.6 ppb Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Chlorpyrifos	ND	16.4 ppb	54 ppb
Dimethoate ND 14.9 ppb 49.1 ppb Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Clofentezine	ND	20.5 ppb	67.5 ppb
Ethoprophos ND 18.8 ppb 62.2 ppb Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	DDVP	ND	21.7 ppb	71.6 ppb
Fenoxycarb ND 8.7 ppb 28.8 ppb Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Dimethoate	ND	14.9 ppb	49.1 ppb
Fenpyroximate ND 6.3 ppb 20.7 ppb Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Ethoprophos	ND	18.8 ppb	62.2 ppb
Flonicamid ND 9.5 ppb 31.3 ppb Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Fenoxycarb	ND	8.7 ppb	28.8 ppb
Fludioxonil ND 37.9 ppb 125.1 ppb Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Fenpyroximate	ND	6.3 ppb	20.7 ppb
Hexythiazox ND 20.4 ppb 67.3 ppb Malathion ND 19.9 ppb 65.8 ppb	Flonicamid	ND	9.5 ppb	31.3 ppb
Malathion ND 19.9 ppb 65.8 ppb	Fludioxonil	ND	37.9 ppb	125.1 ppb
	Hexythiazox	ND	20.4 ppb	67.3 ppb
Metalaxyl ND 13.9 ppb 45.9 ppb	Malathion	ND	19.9 ppb	65.8 ppb
	Metalaxyl	ND	13.9 ppb	45.9 ppb
Methiocarb ND 13.9 ppb 45.8 ppb	Methiocarb	ND	13.9 ppb	45.8 ppb
Methomyl ND 15.7 ppb 51.9 ppb	Methomyl	ND	15.7 ppb	51.9 ppb

Naled	ND	6.6 ppb	21.7 ppb
Oxamyl	ND	16.2 ppb	53.4 ppb
Piperonyl Butoxide	N/A	N/A	N/A
Propoxur	ND	19.8 ppb	65.3 ppb
Pyridaben	ND	14.5 ppb	47.7 ppb
Spirotetramat	ND	14.6 ppb	48.2 ppb
Spiroxamine	ND	19 ppb	62.7 ppb
Tebuconazole	ND	17 ppb	56.2 ppb
Thiacloprid	ND	12.9 ppb	42.8 ppb
Thiamethoxam	ND	11.6 ppb	38.4 ppb

Residual Solvent Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Ethanol	ND	14.74 ppm	49.13 ppm
N-Butane	ND	11.48 ppm	38.25 ppm

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