

High Falls Hemp NY -300mg full spectrum tincture

High Falls Hemp NY

13.15 mg Total Cannabinoids



BATCH # 1909131 - Tested 11/20/2019 for Potency & Safety

POTENCY PROFILES

Total Cannabinoids	13.15 mg
∆9-THC	1.69 mg
CBD	10.16 mg
CBN	0.05 mg
CBG	0.12 mg
THCV	0.22 mg
CBDv	0.45 mg
CBC	0.44 mg
CBL	0.02 mg

Not detected:

CBNa, THCa, CBDa, CBDva, Δ 8-THC, CBGa, THCva, CBCa, CBLa

Monday - Friday 10:30 am - 5:00 pm



SAFETY PROFILES

Heavy Metals Screen

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

Microbiological Contaminant Screen

	Amount 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

ImidaclopridND34.7 ppb114.4 ppMyclobutaniND14.8 ppb49 ppSpiromesifenN/AN/AM/ATrifloxystrobinND17.9 ppb591 ppAcebhateND19.6 ppb64.8 ppAcetamipridND8.7 ppb28.8 ppActarbND13.3 ppb43.9 ppCarbarylND11.2 ppb37 ppChlorantranilliproleND14.7 ppb44.4 ppChlorantranilliproleND16.4 ppb67.5 ppDVPND20.5 ppb67.5 ppDVPND20.5 ppb67.5 ppDVPND14.9 ppb49.1 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb33.3 ppFenoxycarbND3.9 ppb63.8 ppFenoxycarbND3.9 ppb65.8 ppMalathlonND3.9 ppb65.8 ppMetalaxylND13.9 ppb65.8 ppMethocarbND13.9 ppb45.8 ppMethocarbND13.9 ppb65.8 ppMethocarbND13.9 ppb </th <th></th> <th>Amount Detected</th> <th>Limit of Detection</th> <th>Limit of Quantification</th>		Amount Detected	Limit of Detection	Limit of Quantification
MyclobutanilND148 ppb49 ppSpiromesifenN/AN/AN/ATrifloxystrobinND179 ppb591 ppAcephateND196 ppb648 ppAcetamipridND8.7 ppb288 ppAdicarbND133 ppb439 ppAdicarbND112 ppb37 ppCarbarylND112 ppb37 ppChlorantraniliproleND164 ppb648 ppChlorpyrifosND164 ppb658 ppDDVPND205 ppb675 ppDDVPND217 ppb716 ppEthoprophosND8.8 ppb628 ppFenoxycarbND6.3 ppb313 ppFlonicamidND37.9 ppb313 ppFlonicamidND37.9 ppb313 ppFlonicamidND37.9 ppb313 ppMalathionND13.9 ppb658 ppMetalaxylND13.9 ppb458 ppMethiocarbND13.9 ppb458 ppMethiorardND13.9 ppb458 pp	Imazalil	ND	7.9 ppb	25.9 ppb
Spiromesifen N/A N/A N/A Trifloxystrobin ND 179 ppb 581 pp Acephate ND 196 ppb 648 pp Acetamiprid ND 8.7 ppb 288 pp Acetamiprid ND 13.3 ppb 43.9 pp Carbaryl ND 112 ppb 37 pp Carbaryl ND 112 ppb 37 pp Chlorantraniliprole ND 14.7 ppb 48.4 pp Chlorapyrifos ND 16.4 ppb 67.5 pp DDVP ND 20.5 ppb 67.5 pp DDVP ND 21.7 ppb 16.8 pp Ethoprophos ND 18.8 ppb 62.2 pp Fenoxycarb ND 8.7 ppb 21.5 pp Fenoxycarb ND 63.9 pb 33.5 pp Fenoxycarb ND 9.5 ppb 33.5 pp Fudioxonil ND 37.9 ppb 65.8 pp Malathlon ND 13.9 opb 65.8 pp Metalaxyl ND	Imidacloprid	ND	34.7 ppb	114.4 ppb
TrifloxystrobinND17.9 ppb59.1 ppAcephateND19.6 ppb64.8 ppAcetamipridND8.7 ppb28.8 ppAdicarbND13.3 ppb43.9 ppAdicarbND11.2 ppb37 ppCarbarylND11.2 ppb37 ppChlorantraniliproleND14.7 ppb48.4 ppChlorantraniliproleND14.7 ppb48.4 ppChlorantraniliproleND16.4 ppb54.ppChlorantraniliproleND20.5 ppb67.5 ppDDVPND21.7 ppb71.6 ppDimethoateND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenoxycarbND8.7 ppb28.8 ppFenoxycarbND37.9 ppb31.9 ppFudioxonilND37.9 ppb31.9 ppMalathionND13.9 ppb45.8 ppMetalaxylND13.9 ppb45.8 ppMethiocarbND13.9 ppb45.8 pp <td< td=""><td>Myclobutanil</td><td>ND</td><td>14.8 ppb</td><td>49 ppb</td></td<>	Myclobutanil	ND	14.8 ppb	49 ppb
AcephateND19.6 ppb64.8 pcAcetamipridND8.7 ppb28.8 pcAkicarbND13.3 ppb43.9 pcCarbarylND11.2 ppb37 pcChlorantraniliproleND14.7 ppb48.4 pcChlorpyrifosND16.4 ppb54 pcChlorpyrifosND20.5 ppb67.5 pcDDVPND21.7 ppb71.6 pcDimethoateND14.9 ppb49.1 pcFenosycarbND8.7 ppb28.8 pcFenosycarbND8.7 ppb31.3 pcFenosycarbND8.7 ppb31.3 pcFenosycarbND8.7 ppb31.3 pcFenosycarbND8.7 ppb31.3 pcFenosycarbND13.9 pcb45.8 pcFenosycarbND37.9 pcb31.3 pcFenosycarbND37.9 pcb45.8 pcMalathionND13.9 pcb45.8 pcMetalaxylND13.9 pcb45.8 pcMethonylND13.9 pcb45.8 pcMethonylND15.7 pcb <t< td=""><td>Spiromesifen</td><td>N/A</td><td>N/A</td><td>N/A</td></t<>	Spiromesifen	N/A	N/A	N/A
AcetamipridND8.7 ppb28.8 ppAkicaribND13.3 ppb43.9 ppCarbarylND11.2 ppb37 ppChlorantraniliproleND14.7 ppb48.4 ppChlorantraniliproleND14.7 ppb48.4 ppChlorantraniliproleND16.4 ppb54 ppChlorantraniliproleND20.5 ppb67.5 ppDDVPND21.7 ppb71.6 ppDDVPND14.9 ppb49.1 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFloricarnidND9.5 ppb31.3 ppFloricarnidND37.9 ppb1251 ppMalathionND13.9 ppb65.8 ppMethacylND13.9 ppb45.8 ppMethorylND13.9 ppb45.8 ppMethorylND13.9 ppb45.8 ppMethorylND13.9 ppb45.8 ppMethorylND13.9 ppb45.8 pp	Trifloxystrobin	ND	17.9 ppb	59.1 ppb
AldicarbND13.3 ppb43.3 ppbCarbarylND11.2 ppb37 ppChlorantraniliproleND14.7 ppb48.4 ppChlorpyrifosND16.4 ppb54 ppClofentezineND20.5 ppb67.5 ppDDVPND21.7 ppb71.6 ppDimethoateND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenoxycarbND6.3 ppb20.7 ppFlonicamidND37.9 ppb31.3 ppFludioxonilND37.9 ppb65.8 ppMatathionND13.9 ppb65.8 ppMetalaxylND13.9 ppb45.8 ppMethiorarbND13.9 ppb45.8 ppMethiorarb <t< td=""><td>Acephate</td><td>ND</td><td>19.6 ppb</td><td>64.8 ppb</td></t<>	Acephate	ND	19.6 ppb	64.8 ppb
CarbarylND112 ppb37 ppChlorantraniliproleND147 ppb484 ppChlorpyrifosND164 ppb54 ppChlorantraniliproleND164 ppb54 ppChlorantraniliproleND20.5 ppb67.5 ppDDVPND21.7 ppb71.6 ppDDVPND21.7 ppb49.1 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb65.8 ppMatathionND13.9 ppb65.8 ppMetalaxylND13.9 ppb45.8 ppMethorylND13.9 ppb45.8 ppMethorylND13.9 ppb45.8 ppMethorylND15.7 ppb51.9 pp	Acetamiprid	ND	8.7 ppb	28.8 ppb
ChlorantranillproleND14.7 ppb48.4 ppChlorpyrifosND16.4 ppb54 ppClofentezineND20.5 ppb67.5 ppDDVPND21.7 ppb71.6 ppDimethoateND14.9 ppb491 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenoxycarbND6.3 ppb31.3 ppFludioxonilND37.9 ppb31.3 ppMathionND19.9 ppb65.8 ppMetalaxylND13.9 ppb45.8 ppMethoraylND13.9 ppb45.8 ppMethoraylND13.9 ppb45.8 ppMethoraylND15.7 ppb45.8 ppMethoraylND15.7 ppb45.8 ppMethoraylND15.7 ppb45.8 ppMethoraylND15.7 ppb55.9 ppMethoraylND15.7 ppb55.9 ppMethoraylND15.7 ppb55.9 ppMethoraylND15.7 ppb55.9 ppMethoraylND15.7 ppb55.9 ppMethoraylND15.7 ppb55.9 pp	Aldicarb	ND	13.3 ppb	43.9 ppb
Chlorpyrifos ND 16.4 ppb 54 pp Clofentezine ND 20.5 ppb 67.5 pp DDVP ND 21.7 ppb 71.6 pp Dimethoate ND 14.9 ppb 49.1 pp Ethoprophos ND 18.8 ppb 62.2 pp Fenoxycarb ND 87 ppb 28.8 pp Fenoxycarb ND 63 ppb 20.7 pp Flonicamid ND 87 ppb 28.8 pp Fenoxycarb ND 63 ppb 20.7 pp Flonicamid ND 95 ppb 31.3 pp Malathion ND 37.9 ppb 125.1 pp Metalaxyl ND 13.9 ppb 45.8 pp Methiocarb ND 13.9 ppb 45.8 pp	Carbaryl	ND	11.2 ppb	37 ppb
ClofentezineND20.5 ppb67.5 ppDDVPND21.7 ppb71.6 ppDimethoateND14.9 ppb49.1 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenoxycarbND6.3 ppb20.7 ppFlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb45.8 ppMalathionND13.9 ppb45.8 ppMethiocarbND13.9 ppb45.8 ppMethiocarbND15.7 ppb51.9 ppMethionylND15.7 ppb51.9 pp	Chlorantraniliprole	ND	14.7 ppb	48.4 ppb
DDVPND21.7 ppb71.6 ppDimethoateND14.9 ppb49.1 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenoxycarbND6.3 ppb20.7 ppFlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb65.8 ppMalathionND13.9 ppb65.8 ppMetalaxylND13.9 ppb45.8 ppMethorarbND13.9 ppb55.9 ppMethorarbND13.9 ppb55.9 ppMethorarbND13.9 ppb55.9 ppMethorylND13.9 ppb55.9 pp	Chlorpyrifos	ND	16.4 ppb	54 ppb
DimethoateND14.9 ppb49.1 ppEthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenoyroximateND6.3 ppb20.7 ppFlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb1251 ppMalathionND13.9 ppb65.8 ppMetalaxylND13.9 ppb45.9 ppMethorarbND13.9 ppb45.8 ppMethorarbND13.9 ppb51.9 ppMethorarbND15.7 ppb51.9 pp	Clofentezine	ND	20.5 ppb	67.5 ppb
EthoprophosND18.8 ppb62.2 ppFenoxycarbND8.7 ppb28.8 ppFenpyroximateND6.3 ppb20.7 ppFlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb125.1 ppMalathionND13.9 ppb658 ppMetalaxylND13.9 ppb458 ppMethiocarbND13.9 ppb51.9 ppMethiocarbND15.7 ppb51.9 pp	DDVP	ND	21.7 ppb	71.6 ppb
FenoxycarbND8.7 ppb28.8 ppFenoyroximateND6.3 ppb20.7 ppFlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb125.1 ppMalathionND19.9 ppb65.8 ppMetalaxylND13.9 ppb45.9 ppMethiocarbND15.7 ppb51.9 pp	Dimethoate	ND	14.9 ppb	49.1 ppb
FenpyroximateND6.3 ppb20.7 ppFlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb125.1 ppMalathionND19.9 ppb65.8 ppMetalaxylND13.9 ppb45.9 ppMethiocarbND13.9 ppb45.8 ppMethionylND13.9 ppb51.9 pp	Ethoprophos	ND	18.8 ppb	62.2 ppb
FlonicamidND9.5 ppb31.3 ppFludioxonilND37.9 ppb1251 ppMalathionND19.9 ppb65.8 ppMetalaxylND13.9 ppb45.9 ppMethiocarbND13.9 ppb45.9 ppMethiocarbND13.9 ppb51.9 ppMethiocarbND15.7 ppb51.9 pp	Fenoxycarb	ND	8.7 ppb	28.8 ppb
FludioxonilND37.9 ppb125.1 ppMalathionND19.9 ppb65.8 ppMetalaxylND13.9 ppb45.9 ppMethiocarbND13.9 ppb45.9 ppMethiocarbND13.9 ppb51.9 pp	Fenpyroximate	ND	6.3 ppb	20.7 ppb
MalathionND19.9 ppb65.8 ppMetalaxylND13.9 ppb45.9 ppMethiocarbND13.9 ppb45.8 ppMethomylND15.7 ppb51.9 pp	Flonicamid	ND	9.5 ppb	31.3 ppb
MetalaxylND13.9 ppb45.9 ppMethiocarbND13.9 ppb45.8 ppMethomylND15.7 ppb51.9 pp	Fludioxonil	ND	37.9 ppb	125.1 ppb
MethiocarbND13.9 ppb45.8 ppMethomylND15.7 ppb51.9 pp	Malathion	ND	19.9 ppb	65.8 ppb
Methomyl ND 15.7 ppb 51.9 pp	Metalaxyl	ND	13.9 ppb	45.9 ppb
	Methiocarb	ND	13.9 ppb	45.8 ppb
Naled ND 6.6 ppb 21.7 pp	Methomyl	ND	15.7 ppb	51.9 ppb
	Naled	ND	6.6 ppb	21.7 ppb

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Oxamyl	ND	16.2 ppb	53.4 ppb
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

Percentage data represents weight percentage of sample as received by PHR Labs. This report and all information herein shall not be reproduced except in its entirety without the expressed consent of PHR Labs . Results may vary. Results are only for the sample supplied to PHR Labs.

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