

Fields of Hemp

Sample Hawthorne Express

Strain

0.00%	15.93%	19.05%
$\Delta 9$ THC	Total CBD	Total Cannabinoids
Not tested	Pass	190.5
Water Activity	Moisture	mg / g Total Cannabinoids

Sample ID **21010010001**

Matrix Flower

Metric

Harvest/Prod Date

Report Created 1/15/2021

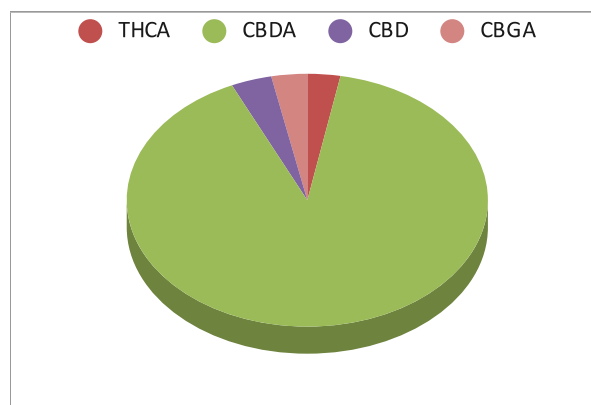
Results Valid Until 1/15/2022

Sample Extracted
1/8/2021 10:15

Sample Analyzed
1/8/2021 16:17



Cannabinoids	%Weight	mg/ gram	LOQ(% /w)
$\Delta 9$ THC	0.00	0.0	0.09
THCA	0.56	5.6	0.09
CBDA	17.18	171.8	0.09
CBD	0.69	6.9	0.09
CBN	0.00	0.0	0.09
‡ $\Delta 8$ THC	0.00	0.0	0.09
‡ CBC	0.00	0.0	0.09
‡ CBGA	0.61	6.1	0.09
‡ CBG	0.00	0.0	0.09



Total THC and Total CBD are calculated values per OAR 333-064-0100. Cannabinoid values for plant matter samples are reported on a dry weight basis. Water activity action level is 0.65Aw. LOQ= Limit of Quantitation. NR=Not Reported 0.00 = Not Detected above LOQ

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 Craig Berry - Lab Director
 1/15/21

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Client Fields of Hemp
 Sample Hawthorne Express
 Sample ID 21010010001

These test results are for Research and Development purposes only

Sample Extracted

01/14/21 9:01

Pesticides

Batch 210114-01 Results

Detected Pesticides shown in Red

Analyte	LOQ, PPM	Limit, PPM	Status	Analyte	LOQ, PPM	Limit, PPM	Status
Abamectin	0.250	0.500	Not detected	Hexythiazox	0.500	1.000	Not Detected
Acephate	0.200	0.400	Not detected	Imazalil	0.100	0.200	Not Detected
Acequinocyl	1.000	2.000	Not detected	Imidacloprid	0.200	0.400	Not Detected
Acetamiprid	0.100	0.200	Not detected	Kresoxim Methyl	0.200	0.400	Not Detected
Aldicarb	0.200	0.400	Not detected	Malathion	0.100	0.200	Not Detected
Azoxystrobin	0.100	0.200	Not detected	Metalaxyl	0.100	0.200	Not Detected
Bifenazate	0.100	0.200	Not detected	Methiocarb	0.100	0.200	Not Detected
Bifenthrin	0.100	0.200	Not detected	Methomyl	0.200	0.400	Not Detected
Boscalid	0.200	0.400	Not detected	Methyl Parathion	0.100	0.200	Not Detected
Carbaryl	0.100	0.200	Not detected	MGK-264	0.100	0.200	Not Detected
Carbofuran	0.100	0.200	Not detected	Myclobutanil	0.100	0.200	Not Detected
Chlorantraniliprole	0.100	0.200	Not detected	Naled	0.500	1.000	Not Detected
Chlorfenapyr	0.500	1.000	Not detected	Oxamyl	0.500	1.000	Not Detected
Chlorpyrifos	0.100	0.200	Not detected	Paclobutrazol	0.200	0.400	Not Detected
Clofentezine	0.100	0.200	Not detected	Permethrins	0.100	0.200	Not Detected
Cyfluthrin	0.500	1.000	Not detected	Phosmet	0.100	0.200	Not Detected
Cypermethrin	0.500	1.000	Not detected	Piperonyl Butoxide	1.000	2.000	Not Detected
Daminozide	0.500	1.000	Not detected	Prallethrin	0.100	0.200	Not Detected
DDVP	0.500	1.000	Not detected	Propiconazole	0.200	0.400	Not Detected
Diazinon	0.100	0.200	Not detected	Propoxur	0.100	0.200	Not Detected
Dimethoate	0.100	0.200	Not detected	Pyrethrins	0.500	1.000	Not Detected
Ethoprophos	0.100	0.200	Not detected	Pyridaben	0.100	0.200	Not Detected
Etofenprox	0.200	0.400	Not detected	Spinosad	0.100	0.200	Not Detected
Etiozole	0.100	0.200	Not detected	Spiromesifen	0.100	0.200	Not Detected
Fenoxycarb	0.100	0.200	Not detected	Spirotetramat	0.100	0.200	Not Detected
Fenpyroximate	0.200	0.400	Not detected	Spiroxamine	0.200	0.400	Not Detected
Fipronil	0.200	0.400	Not detected	Tebuconazole	0.200	0.400	Not Detected
Flonicamid	0.500	1.000	Not detected	Thiacloprid	0.100	0.200	Not Detected
Fludioxonil	0.200	0.400	Not detected	Thiamethoxam	0.100	0.200	Not Detected
				Trifloxystrobin	0.100	0.200	Not Detected

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 Sample Hawthorne Express
 Sample ID 21010010001

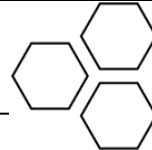
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Pesticides Batch 210114-01 QA Recovery limits

Analyte	%Recovery	Recovery limits	Analyte	%Recovery	Recovery limits
Abamectin	85.8	50-100	Hexythiazox	88.6	50-100
Acephate	84.4	50-100	Imazalil	71.3	50-100
Acequinocyl	93.5	50-100	Imidacloprid	53.9	50-100
Acetamiprid	78.1	50-100	Kresoxim Methyl	55.4	50-100
Aldicarb	140.0	50-100	Malathion	82.5	50-100
Azoxystrobin	91.7	50-100	Metalaxyl	62.3	50-100
Bifenazate	106.5	50-100	Methiocarb	83.7	50-100
Bifenthrin	105.4	50-100	Methomyl	56.0	50-100
Boscalid	91.4	50-100	Methyl Parathion	107.0	50-100
Carbaryl	71.3	50-100	MGK-264	94.1	50-100
Carbofuran	85.4	50-100	Myclobutanil	82.1	50-100
Chlorantraniliprole	120.4	50-100	Naled	129.3	50-100
Chlorfenapyr	99.5	50-100	Oxamyl	91.9	50-100
Chlorpyrifos	77.5	50-100	Paclobutrazol	105.9	50-100
Clofentezine	144.0	50-100	Permethrins	96.6	50-100
Cyfluthrin	116.8	50-100	Phosmet	84.4	50-100
Cypermethrin	98.7	50-100	Piperonyl Butoxide	91.4	50-100
Daminozide	129.6	50-100	Prallethrin	65.1	50-100
DDVP	88.3	50-100	Propiconazole	139.6	50-100
Diazinon	120.3	50-100	Propoxur	82.4	50-100
Dimethoate	100.5	50-100	Pyrethrins	55.8	50-100
Ethoprophos	72.0	50-100	Pyridaben	146.0	50-100
Etofenprox	80.7	50-100	Spinosad	93.6	50-100
Etoxazole	78.7	50-100	Spiromesifen	59.4	50-100
Fenoxycarb	78.4	50-100	Spirotetramat	113.9	50-100
Fenpyroximate	96.6	50-100	Spiroxamine	103.6	50-100
Fipronil	139.9	50-100	Tebuconazole	146.7	50-100
Flonicamid	54.4	50-100	Thiacloprid	53.7	50-100
Fludioxonil	90.5	50-100	Thiamethoxam	75.7	50-100
			Trifloxystrobin	90.1	50-100

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