



Certificate of Analysis

Sample:AL30221009-011
Harvest/Lot ID: 36022-01FLW3
Batch#: 36022-02FLW3
Cultivation Facility:
Processing Facility:
Distributor Facility:
Source Facility:
Seed to Sale# N/A
Batch Date: 12/26/22
Sample Size Received: 20 units
Total Amount: 6479 units
Retail Product Size: 3.5 gram
Ordered : 02/16/23
Sampled : 02/16/23
Completed: 03/09/23
Sampling Method: N/A

PASSED

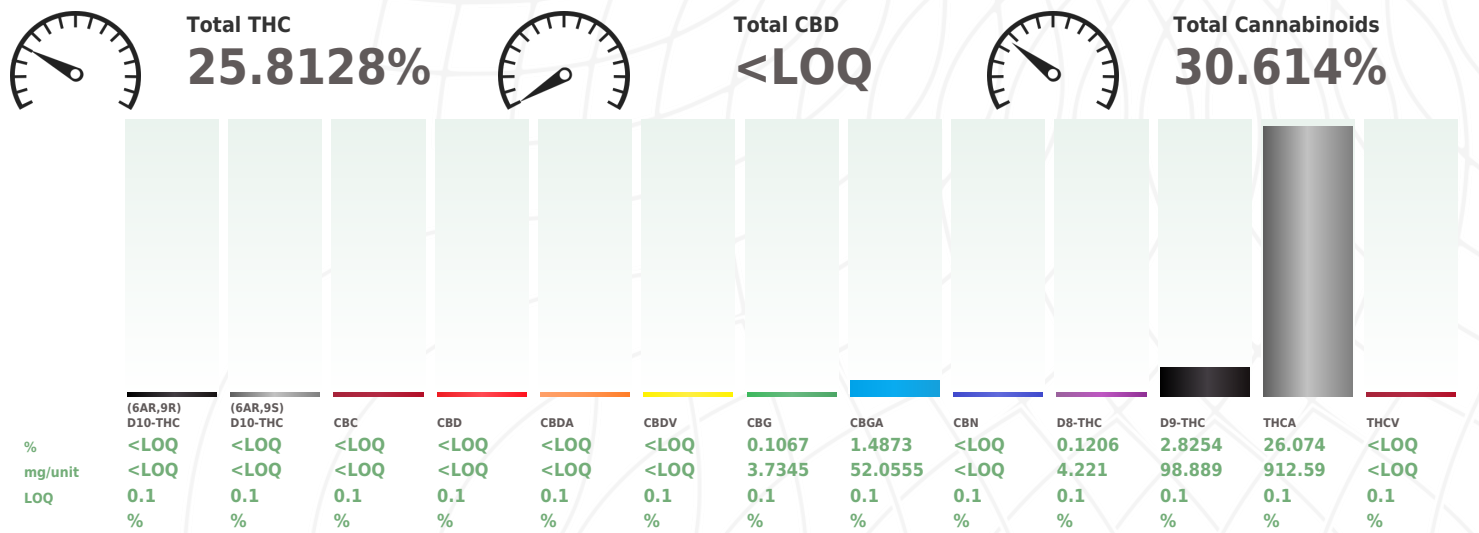
Mar 09, 2023 | HPI Canna Inc

886 Noxon Road
Poughkeepsie, NY, 12603, US


Pages 1 of 4

PRODUCT IMAGE	SAFETY RESULTS								MISC.
									
	Pesticides PASSED	Heavy Metals PASSED	Microbials PASSED	Mycotoxins PASSED	Residuals Solvents NOT TESTED	Filtration PASSED	Water Activity PASSED	Moisture PASSED	Terpenes NOT TESTED

	Cannabinoid	PASSED
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Analyzed by: 424, 397, 297 **Weight:** 0.2084g **Extraction date:** 02/23/23 09:56:45 **Extracted by:** 330,397,683
Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analytical Batch : AL000765POT
Instrument Used : AL-115 (Flower)
Running on : 03/03/23 17:44:56
Dilution : 400
Reagent : 053122.01; 070822.09
Consumables : 309646; 210913-274-D; 11152021; 292651; 9LCJ1611R; 0980420; 239146; 257382/ 257796; 300118183
Pipette : AL-030 - Disp. S 5-50 ml

Potency results for bulk flower and plant forms are reported on a dry weight basis. Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.



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HPI Canna Inc

 886 Noxon Road
 Poughkeepsie, NY, 12603, US
 Telephone: (716) 431-8212
 Email: d.mosquera@hpicanna.com

 Sample : AL30221009-011
 Harvest/Lot ID: 36022-01FLW3

 Batch# : 36022-02FLW3
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 Ordered : 02/16/23

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 Total Amount : 6479 units
 Completed : 03/09/23
 Sample Method : SOP Client Method

Page 2 of 4



Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<LOQ	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<LOQ
AZADIRACTIN	0.1	ppm	1	PASS	<LOQ	PHOSMET	0.1	ppm	0.2	PASS	<LOQ
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<LOQ	PRALLETHRIN	0.1	ppm	0.2	PASS	<LOQ
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<LOQ	PROCONAZOLE	0.1	ppm	0.4	PASS	<LOQ
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<LOQ	PROPOXUR	0.1	ppm	0.2	PASS	<LOQ
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<LOQ	PYRIDABEN	0.1	ppm	0.2	PASS	<LOQ
ACEPHATE	0.1	ppm	0.4	PASS	<LOQ	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<LOQ
ACEQUINOCYL	0.1	ppm	2	PASS	<LOQ	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<LOQ
ACETAMIPRID	0.1	ppm	0.2	PASS	<LOQ	SPIROMESIFEN	0.1	ppm	0.2	PASS	<LOQ
ALDICARB	0.1	ppm	0.4	PASS	<LOQ	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<LOQ
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<LOQ	SPIROXAMINE	0.1	ppm	0.2	PASS	<LOQ
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<LOQ	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<LOQ
BIFENAZATE	0.1	ppm	0.2	PASS	<LOQ	THIACLOPRID	0.1	ppm	0.2	PASS	<LOQ
BIFENTHRIN	0.1	ppm	0.2	PASS	<LOQ	THIAMETHOXAM	0.1	ppm	0.2	PASS	<LOQ
CARBARYL	0.1	ppm	0.2	PASS	<LOQ	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<LOQ
COUMAPHOS	0.1	ppm	1	PASS	<LOQ	CAPTAN *	0.1	ppm	1	PASS	<LOQ
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<LOQ	CHLORDANE *	0.1	ppm	1	PASS	<LOQ
DAMINOZIDE	0.1	ppm	1	PASS	<LOQ	CHLORFENAPYR *	0.1	ppm	1	PASS	<LOQ
BOSCALID	0.1	ppm	0.4	PASS	<LOQ	CYFLUTHRIN *	0.1	ppm	1	PASS	<LOQ
CARBOFURAN	0.1	ppm	0.2	PASS	<LOQ	CYPERMETHRIN *	0.1	ppm	1	PASS	<LOQ
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<LOQ	METHYL PARATHION *	0.1	ppm	0.1	PASS	<LOQ
CLOFENTZINE	0.1	ppm	0.2	PASS	<LOQ	MGK-264 *	0.1	ppm	0.2	PASS	<LOQ
DIAZINON	0.1	ppm	0.2	PASS	<LOQ	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<LOQ
DICHLORVOS	0.1	ppm	1	PASS	<LOQ						
DIMETHOATE	0.1	ppm	0.2	PASS	<LOQ	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DIMETHOMORPH	0.1	ppm	1	PASS	<LOQ	320, 424, 735, 297	1.0495g	02/23/23 13:56:20	395		
ETHOPROPHOS	0.1	ppm	0.2	PASS	<LOQ						
ETOFENPROX	0.1	ppm	0.4	PASS	<LOQ	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1	ppm	0.2	PASS	<LOQ	Analytical Batch : AL000754PES				Reviewed On : 03/09/23 18:42:48	
FENHEXAMID	0.1	ppm	1	PASS	<LOQ	Instrument Used : AL-276 - LCMSMS				Batch Date : 02/21/23 19:27:09	
FENOXYCARB	0.1	ppm	0.2	PASS	<LOQ	Running on : 03/03/23 16:58:31					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<LOQ	Dilution : 25					
FIPRONIL	0.1	ppm	0.4	PASS	<LOQ	Reagent : 020723.R06; 040522.08; 102122.R01; 102122.01					
FLONICAMID	0.1	ppm	1	PASS	<LOQ	Consumables : X0039CTBWP; 309646; 11152021; 292651; 9LCJ1611R; 12265-115CC-115; 239146;					
FLUDIOXONIL	0.1	ppm	0.4	PASS	<LOQ	257382/ 257796; 296123225; GD220004; 16398001					
HEXYTHIAZOX	0.1	ppm	1	PASS	<LOQ	Pipette : AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-017 - Transf. S 100-1000 ul; AL-152 -					
IMAZALIL	0.1	ppm	0.2	PASS	<LOQ	Disp. S Org. 5-50 ml					
IMIDACLOPRID	0.1	ppm	0.4	PASS	<LOQ	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.					
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<LOQ	Analyzed by:	Weight:	Extraction date:	Extracted by:		
MALATHION	0.1	ppm	0.2	PASS	<LOQ	424, 297	1.0495g	02/23/23 13:56:20	395		
METALAXYL	0.1	ppm	0.2	PASS	<LOQ						
METHIOCARB	0.1	ppm	0.2	PASS	<LOQ	Analysis Method : SOP.T.40.154.NY					
METHOMYL	0.1	ppm	0.4	PASS	<LOQ	Analytical Batch : AL000773VOL				Reviewed On : 03/09/23 19:12:25	
MEVINPHOS	0.1	ppm	1	PASS	<LOQ	Instrument Used : N/A				Batch Date : 02/23/23 13:01:49	
NALED	0.1	ppm	0.5	PASS	<LOQ	Running on : 03/03/23 16:58:36					
OXAMYL	0.1	ppm	1	PASS	<LOQ	Dilution : 25					
						Reagent : 020723.R06; 040522.08; 102122.R01; 102122.01					
						Consumables : X0039CTBWP; 309646; 11152021; 292651; 9LCJ1611R; 12265-115CC-115; 239146;					
						257382/ 257796; 296123225; GD220004; 16398001					
						Pipette : AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-017 - Transf. S 100-1000 ul; AL-152 -					
						Disp. S Org. 5-50 ml					
						Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.					



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 Sample : AL30221009-011
 Harvest/Lot ID: 36022-01FLW3


 Batch# : 36022-02FLW3
 Sampled : 02/16/23
 Ordered : 02/16/23

 Sample Size Received : 20 units
 Total Amount : 6479 units
 Completed : 03/09/23
 Sample Method : SOP Client Method

Page 3 of 4

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	10	CFU/g	>490000	TESTED		AFLATOXIN G2	0.0025	ppm	<LOQ	PASS	0.02
TOTAL YEAST AND MOLD	10	CFU/g	3500	TESTED		AFLATOXIN G1	0.0025	ppm	<LOQ	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.0025	ppm	<LOQ	PASS	0.02
SALMONELLA SPECIES			Not Present	PASS		AFLATOXIN B1	0.0025	ppm	<LOQ	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		OCHRATOXIN A+	0.01	ppm	<LOQ	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<LOQ	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
Analyzed by: 320, 294, 600, 357, 297 Weight: 1.0231g Extraction date: 02/22/23 15:23:23 Extracted by: 600 Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analytical Batch : AL000760MIC Instrument Used : AL-250 - Gene-Up Running on : 02/22/23 16:41:04 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Analyzed by: 320, 294, 297 Weight: 1.0495g Extraction date: 02/23/23 13:56:20 Extracted by: 395 Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analytical Batch : AL000772MYC Instrument Used : N/A Running on : 03/03/23 16:58:28 Dilution : 25 Reagent : 020723.R06; 040522.08; 102122.R01; 102122.01 Consumables : X0039CTBWP; 309646; 11152021; 292651; 9LCJ1611R; 12265-115CC-115; 239146; 257382/ 257796; 296123225; GD220004; 16398001 Pipette : AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-017 - Transf. S 100-1000 ul; AL-152 - Disp. S Org. 5-50 ml					

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

 Heavy Metals PASSED					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	<LOQ	PASS	2
ARSENIC	0.1	ug/g	<LOQ	PASS	0.2
CADMIUM	0.1	ug/g	<LOQ	PASS	0.3
CHROMIUM	0.1	ug/g	<LOQ	PASS	110
COPPER	1	ug/g	14.6204	PASS	30
LEAD	0.1	ug/g	<LOQ	PASS	0.5
MERCURY	0.01	ug/g	<LOQ	PASS	0.1
NICKEL	0.1	ug/g	<LOQ	PASS	2
Analyzed by: 320, 397, 424, 297 Weight: 0.5396g Extraction date: 02/23/23 11:08:03 Extracted by: 566,397 Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analytical Batch : AL000757HEA Instrument Used : AL-079 (Inhalation) Running on : N/A Dilution : 500 Reagent : 051122.05; 022223.R04; 021423.R02; 021423.R03; 021323.10; 022323.R23; 022323.R24 Consumables : X0039CTBWP; 309646; 7580130; 0980420; 239146; 257382/ 257796; A29897140 Pipette : AL-007 - Transf. S 20-200 ul; AL-013 - Transf. S 100-1000; AL-022 - Transf. S 1-10 ml; AL-180 - Bottletop dispenser 1-10mL; AL-197 - Single Channel Pipette, Adjustable 0.5-5mL; AL-232 - Bottletop Dispenser 0.2 - 2mL					

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.



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Page 4 of 4


Filth/Foreign Material
PASSED

Moisture
PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1	%	ND	PASS	5
Foreign Matter	0.1	%	ND	PASS	2
Mammalian excreta	0.1	mg	ND	PASS	1

Analyzed by: 320, 395, 509, 297 Weight: 20.184g Extraction date: 02/22/23 16:54:16 Extracted by: 395

 Analysis Method : SOP.T.40.090
 Analytical Batch : AL000759FIL
 Instrument Used : AL-113 - Stereo Microscope/ZTX-3E
 Running on : N/A
 Reviewed On : 02/23/23 22:20:13
 Batch Date : 02/22/23 06:15:23

 Dilution : N/A
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Foreign matter inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.


Water Activity
PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.32	PASS	0.65

Analyzed by: 320, 330, 424, 297 Weight: 0.4982g Extraction date: 02/24/23 11:50:56 Extracted by: 566

 Analysis Method : SOP.T.40.019
 Analytical Batch : AL000756WAT
 Instrument Used : AL-110 - Water Activity Meter
 Running on : N/A
 Reviewed On : 02/27/23 10:16:02
 Batch Date : 02/21/23 19:28:30

 Dilution : N/A
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law