



Certificate of Analysis

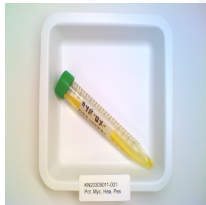
Sample:KN20309011-001
Harvest/Lot ID: NYR-UX-DIS
Batch#: DIS-0322-0001
Seed to Sale# N/A
Batch Date: 03/04/22
Sample Size Received: 8 gram
Total Weight/Volume: N/A
Retail Product Size: 1 gram
ordered : 03/03/22
sampled : 03/03/22
Completed: 03/11/22 Expires: 03/11/23
Sampling Method: SOP Client Method

Mar 11, 2022 | UrbanXtracts
43 John Hicks Drive
Warwick, NY, 10990, US

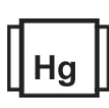
TESTED

Page 1 of 4

PRODUCT IMAGE SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
2.273%



Total CBD
80.309%



Total Cannabinoids
84.784%

	TOTAL THC	TOTAL CBD	TOTAL CBG	CBDV	CBDa	CBGa	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	2.273	80.309	1.075	0.362	<0.01	<0.01	1.075	80.309	0.109	0.228	ND	2.244	0.039	ND	0.384	0.034	ND	ND	ND
mg/g	22.73	803.09	10.75	3.62	<0.1	<0.1	10.75	803.09	1.09	2.28	ND	22.44	0.39	ND	3.84	0.34	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%



Filtration

PASSED

Analyzed By	Weight	Extraction date	Extracted By
1692	0.1425g	NA	NA
Analyte	LOD	Pass/Fail	Result
Filtration and Foreign Material	0.3	Pass	ND
Analysis Method -SOP.T.40.013		Batch Date : 03/08/22 09:17:47	
Analytical Batch -KN002065FIL		Reviewed On - 03/09/22 13:08:46	
Instrument Used : E-AMS-138 Microscope			
Running On :			

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2113 Stereo Microscope is use for inspection.

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
113	0.2081g	03/11/22 09:03:54	113
Analysis Method -Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11.1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.			
Analytical Batch -KN002062POT		Instrument Used : HPLC E-51H-008	
Running On :			
Reagent	Dilution	Consumables ID	
081321.R04	40	947.251	
030922.R13		12123-046CC-046	
030222.R02			
Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP.T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis.). *Based on FL action limits.			

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Sue Ferguson

Lab Director

State License # n/a
ISO Accreditation # 17025:2017



Signature

03/11/22

Signed On



Certificate of Analysis

TESTED

UrbanXtracts

43 John Hicks Drive
Warwick, NY, 10990, US
Telephone: (201) 303-6516
Email: omeed@urbanxtracts.com

Sample : KN20309011-001
Harvest/Lot ID: NYR-UX-DIS

Batch# : DIS-0322-0001
Sampled : 03/03/22
Ordered : 03/03/22

Sample Size Received : 8 gram
Total Weight/Volume : N/A
Completed : 03/11/22 Expires: 03/11/23
Sample Method : SOP Client Method

Page 2 of 4



Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Pass/Fail	Result	Pesticides	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	PROCONAZOLE	0.01	ppm	1	PASS	<0.05
ACETAMIPRID	0.01	ppm	3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	PYRETHRINS	0.01	ppm	1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	SPINETORAM	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND						
CYPERMETHRIN	0.01	ppm	1	PASS	ND						
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZANON	0.01	ppm	0.2	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
DIMETHOMORPH	0.01	ppm	3	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	3	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						
OXAMYL	0.01	ppm	0.5	PASS	ND						
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND						
PERMETHRINS	0.01	ppm	1	PASS	ND						
PHOSMET	0.01	ppm	0.2	PASS	ND						



Pesticides

PASSED

Analyzed by 143	Weight 0.5211g	Extraction date 03/09/22 03:03:02	Extracted By 143
Analysis Method - SOP.T.30.060, SOP.T.40.060,			Reviewed On - 03/09/22 13:08:46
Analytical Batch - KN002074PES			Batch Date : 03/09/22 08:59:30
Instrument Used : E-SHI-125 Pesticides			
Running On : 03/09/22 10:12:24			
Reagent 020322.R13 110521.03 022322.R02 030222.R19 022822.R01	Dilution 10	Consumables ID 210419634 947.251	
Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). *Based on FL action limits. *			

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Sue Ferguson

Lab Director

State License # n/a
ISO Accreditation # 17025:2017



Signature

03/11/22

Signed On



Certificate of Analysis

TESTED

UrbanXtracts

 43 John Hicks Drive
 Warwick, NY, 10990, US
 Telephone: (201) 303-6516
 Email: omeed@urbanxtracts.com

 Sample : KN20309011-001
 Harvest/Lot ID: NYR-UX-DIS

 Batch# : DIS-0322-0001
 Sampled : 03/03/22
 Odered : 03/03/22

 Sample Size Received : 8 gram
 Total Weight/Volume : N/A
 Completed : 03/11/22 Expires: 03/11/23
 Sample Method : SOP Client Method

Page 3 of 4



Residual Solvents

PASSED

Solvent	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND



Residual Solvents

PASSED

Analyzed by 1	Weight 0.02623g	Extraction date 03/09/22 04:03:06	Extracted By 138
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Analysis Method -SOP.T.40.032

Analytical Batch -KN002079SOL

Instrument Used : E-SHI-106 Residual Solvents

Running On : 03/09/22 16:52:40

Batch Date : 03/09/22 14:05:01

Reviewed On - 03/10/22 13:43:06

Reagent	Dilution	Consumables ID
	1	

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). Analytes ISO pending. *Based on FL action limits.



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 Telephone: (201) 303-6516
 Email: omeed@urbanxtracts.com

Sample : KN20309011-001
Harvest/Lot ID: NYR-UX-DIS
Batch# : DIS-0322-0001
Sampled : 03/03/22
Ordered : 03/03/22
Sample Size Received : 8 gram
Total Weight/Volume : N/A
Completed : 03/11/22 Expires: 03/11/23
Sample Method : SOP Client Method
Page 4 of 4

	Microbials	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Result	Pass / Fail
LISTERIA MONOCYTOGENE	2000	not present in 1 gram.	PASS
ESCHERICHIA COLI SHIGELLA SPP	1726	not present in 1 gram.	PASS
SALMONELLA SPECIFIC GENE	10000	not present in 1 gram.	PASS
ASPERGILLUS FLAVUS	10000	not present in 1 gram.	PASS
ASPERGILLUS FUMIGATUS	10000	not present in 1 gram.	PASS
ASPERGILLUS NIGER	10000	not present in 1 gram.	PASS
ASPERGILLUS TERREUS	10000	not present in 1 gram.	PASS

Analysis Method -SOP.T.40.043
Analytical Batch -KN002077MIC Batch Date : 03/09/22 12:34:32
Instrument Used : Micro E-HEW-069
Running On :

Analyzed by	Weight	Extraction date	Extracted By
1	0.6473g	03/09/22 12:03:05	1692

Dilution

1

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.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	

Analysis Method -SOP.T.30.060, SOP.T.40.060
Analytical Batch -KN002075MYC | Reviewed On - 03/10/22 11:17:51
Instrument Used : E-SHI-125 Mycotoxins
Running On : 03/09/22 10:13:38 | Batch Date : 03/09/22 09:03:21

Analyzed by	Weight	Extraction date	Extracted By
143	0.5211g	03/10/22 09:03:55	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg. Analytes ISO pending. *Based on FL action limits.

	Heavy Metals	PASSED
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Metal	LOD	Unit	Result	Pass / Fail	Action Level
ARSENIC-AS	0.02	ppm	ND	PASS	1.5
CADMIUM-CD	0.02	ppm	ND	PASS	0.5
MERCURY-HG	0.02	ppm	ND	PASS	3
LEAD-PB	0.02	ppm	ND	PASS	0.5

Analyzed by	Weight	Extraction date	Extracted By
12	5g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -KN002067HEA | Reviewed On - 03/11/22 14:09:20
Instrument Used : Metals ICP/MS
Running On : | Batch Date : 03/08/22 11:08:03

Reagent	Dilution	Consums. ID
011022.R08	1	107702-05-081520
020422.R07		12235-110CD-110C
011022.R07		

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.

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