



Certificate of Analysis
Compliance Test

Client Information:

9 Hemp Co
12180 South 300 East #1607
Draper, UT 84020

Batch # 23253
Batch Date: 2024-04-22
Extracted From: hemp

Test Reg State: National

Order # 9HE240422-060001
Order Date: 2024-04-22
Sample # AAFN172

Sampling Date: 2024-04-23
Lab Batch Date: 2024-04-23
Completion Date: 2024-04-30

Initial Gross Weight: 45.199 g
Net Weight per Serving: 4.500 mg

Number of Units: 1
Net Weight per Package: 45000.000 mg
Serving Number: 10.00000



Staphylococcus Aureus
Passed

Potency
Passed

Terpenes
Passed

Pesticides
Passed

Heavy Metals
Passed

Microbiology Petrifilm
Passed

Mycotoxins
Passed

Residual Solvents
Passed

Moisture
Passed

Water Activity
Passed

Pathogenic Microbiology
Passed

Listeria Monocytogenes
Passed

Microbiology Petrifilm
Passed

Product Image

National Panel Potency
Specimen Weight: 1542.600 mg

Passed
SOP13.001 (LCUV)

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	4.21E-5	0.002	40.1700	4.0170
Delta-9 THC	10.000	5.71E-5	0.002	1.1600	0.1160
CBC	10.000	5.14E-5	0.002	0.9000	0.0900
CBG	10.000	5.07E-5	0.002	0.7800	0.0780
CBT	10.000	3.25E-4	0.004	0.6246	0.0625
CBN	10.000	5.97E-5	0.002	0.5900	0.0590
CBDV	10.000	6.14E-5	0.002	0.2200	0.0220
CBL	10.000	9.19E-5	0.002	0.1066	0.0107
CBGM	10.000	1.16E-4	0.002	0.0201	0.0020
CBCV	10.000	3.07E-5	0.002	<LOQ	<LOQ
CBDA	10.000	1.43E-5	0.002	<LOQ	<LOQ
CBE	10.000	4.83E-5	0.002	<LOQ	<LOQ
CBGA	10.000	8.47E-5	0.002	<LOQ	<LOQ
CBGV	10.000	2.87E-5	0.002	<LOQ	<LOQ
CBV	10.000	6.70E-5	0.002	<LOQ	<LOQ
Delta-8 THC	10.000	8.08E-5	0.002	<LOQ	<LOQ
THCA-A	10.000	9.38E-4	0.004	<LOQ	<LOQ
THCV	10.000	2.76E-5	0.002	<LOQ	<LOQ
Total Active THC	10.000			1.160	0.116
Total Active CBD	10.000			40.170	4.017

Potency Summary

Delta 9 THC per Serving 0.116% 5.22 mg	Total Active CBD per Serving 4.017% 180.765 mg
Total CBG per Serving 0.078% 3.51 mg	Total CBN per Serving 0.059% 2.655 mg
Other Cannabinoids per Serving 0.187% 8.415 mg	Total Cannabinoids per Serving 4.457% 200.565 mg
Total Active CBD Per Package 4.017% 1807.65 mg	Total Active THC per Serving 0.116% 5.22 mg
Total Active THC Per Package 0.116% 52.2 mg	Delta 9 THC per Package 0.116% 52.2 mg
Total DELTA-9-THC 0.116% 52.2 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	0.654	0.065%
Eucalyptol	0.08	0.008%
trans-Caryophyllene	0.08	0.008%
alpha-Bisabolol	0.061	0.006%
Ocimene	0.01	0.001%

Total Terpenes: 0.088%

Detailed Terpenes Analysis is on the following page

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.87), Total THC = (THCA-A * 0.877) + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + CBV + CBGV + CBCV + CBE + CBGM, (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor(ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram Pesticides indicators: 1=FL LOD/LOQ/AL; 2= CO LOD/LOQ/AL; 3= CO LOD/ACS CO LOQ

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12180 South 300 East #1607 Lab Batch Date: 2024-04-22
Draper, UT 84020 Extracted From: hemp

Order # 9HE240422-060001 Sampling Date: 2024-04-23 Initial Gross Weight: 45.199 g Number of Units: 1
Order Date: 2024-04-22 Lab Batch Date: 2024-04-23 Net Weight per Package: 45000.000 mg
Sample # AAFN172 Completion Date: 2024-04-30 Net Weight per Serving: 4500 mg Serving Number: 10.00000

NP Terpenes Specimen Weight: 1542.600 mg **Passed**
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.002	0.654	0.065	Farnesene	0.002	<LOQ	
Eucalyptol	0.002	0.080	0.008	Fenchone	0.002	<LOQ	
trans-Caryophyllene	0.002	0.080	0.008	Fenchyl Alcohol	0.002	<LOQ	
alpha-Bisabolol	0.002	0.061	0.006	Gamma-Terpinene	0.002	<LOQ	
Ocimene	0.00033	0.010	0.001	Geraniol	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Geranyl acetate	0.002	<LOQ	
3-Carene	0.002	<LOQ		Guaiol	0.002	<LOQ	
alpha-Cedrene	0.002	<LOQ		Hexahydrothymol	0.002	<LOQ	
alpha-Humulene	0.002	<LOQ		Isoborneol	0.002	<LOQ	
alpha-Phellandrene	0.002	<LOQ		Isopulegol	0.002	<LOQ	
alpha-Pinene	0.002	<LOQ		Linalool	0.002	<LOQ	
alpha-Terpinene	0.002	<LOQ		Nerol	0.002	<LOQ	
beta-Myrcene	0.002	<LOQ		Pulegone	0.002	<LOQ	
beta-Pinene	0.002	<LOQ		Sabinene	0.002	<LOQ	
Borneol	0.002	<LOQ		Sabinene Hydrate	0.002	<LOQ	
Camphene	0.002	<LOQ		Terpinolene	0.002	<LOQ	
Camphors	0.006	<LOQ		Total Terpeneol	0.00126	<LOQ	
Caryophyllene oxide	0.002	<LOQ		trans-Nerolidol	0.002	<LOQ	
cis-Nerolidol	0.002	<LOQ		Valencene	0.002	<LOQ	

Staphylococcus Aureus Specimen Weight: 224.400 mg **Passed**
SOP13.029 (qPCR)

Dilution Factor: 1.000

Analyte	Result
Staphylococcus aureus	Absence

National Panel Moisture Specimen Weight: 1.000 mg **Passed**
SOP13.015 (Moisture Meter)

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	0.990

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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Draper, UT 84020 Extracted From: hemp

Order # 9HE240422-060001 Sampling Date: 2024-04-23 Initial Gross Weight: 45.199 g Number of Units: 1
Order Date: 2024-04-22 Lab Batch Date: 2024-04-23 Net Weight per Package: 45000.000 mg
Sample # AAFN172 Completion Date: 2024-04-30 Net Weight per Serving: 4500 mg Serving Number: 10.00000

National Panel Water Activity

Specimen Weight: 0.500 g

Dilution Factor: 1.000

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.85	0.629

Passed

SOP13.016 (Water Activity Analyzer)



National Panel Listeria Monocytogenes

Specimen Weight: 998.400 mg

Dilution Factor: 1.000

Analyte	Result
Listeria Monocytogenes	Absence

Passed

SOP13.032 (qPCR)

National Panel Bile Tolerant Gram-Negative Bacteria

Specimen Weight: 1008.800 mg

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	100000	<100

Passed

SOP13.003 (Petrifilm)



National Panel Microbiology (Petrifilm)

Specimen Weight: 1008.800 mg

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Aerobic Count	1000	100000	<1000	Total Enterobacteriaceae	100	1000	<100
Total Coliform	100	1000	<100	Total Yeast/Mold	100	10000	10.000

Passed

SOP13.003 (Petrifilm)

National Panel Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1038.700 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus flavus	1	Absence in 1g	Aspergillus terreus	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	STEC E. Coli	1	Absence in 1g

Passed

SOP13.019 (Micro Array)

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Test Reg State: National

Order # 9HE240422-060001
Order Date: 2024-04-22
Sample # AAFN172

Sampling Date: 2024-04-23
Lab Batch Date: 2024-04-23
Completion Date: 2024-04-30

Initial Gross Weight: 45.199 g
Net Weight per Serving: 4.500 mg

Number of Units: 1
Net Weight per Package: 45000.000 mg
Serving Number: 10.00000

National Panel Mycotoxins
Specimen Weight: 603.400 mg

Passed
SOP13.059 (LCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.093	2.5	5	<LOQ	Aflatoxin G2	0.627	2.5	5	<LOQ
Aflatoxin B2	0.121	2.5	5	<LOQ	Aflatoxin Total		2.5	20	<LOQ
Aflatoxin G1	0.191	2.5	5	<LOQ	Ochratoxin A	0.638	3.5	20	<LOQ

National Panel Heavy Metals
Specimen Weight: 248.360 mg

Passed
SOP13.055 (ICP-MS)

Dilution Factor: 201.321

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Antimony (Sb)	0.032	1000	2000	<LOQ	Molybdenum (Mo)	0.009	500	1000	<LOQ
Arsenic (As)	0.014	100	200	<LOQ	Nickel (Ni)	0.352	250	500	<LOQ
Barium (Ba)	0.056	15000	30000	<LOQ	Osmium (Os)	0.003	50	100	<LOQ
Cadmium (Cd)	0.002	100	200	<LOQ	Palladium (Pd)	0.017	50	100	<LOQ
Chromium (Cr)	0.052	150	300	<LOQ	Platinum (Pt)	0.008	50	100	<LOQ
Cobalt (Co)	0.003	150	300	<LOQ	Rhodium (Rh)	0.003	50	100	<LOQ
Copper (Cu)	0.059	1500	3000	<LOQ	Ruthenium (Ru)	0.002	50	100	<LOQ
Gold (Au)	0.021	50	100	<LOQ	Selenium (Se)	4.631	6500	13000	<LOQ
Iridium (Ir)	0.001	50	100	<LOQ	Silver (Ag)	0.005	350	700	<LOQ
Lead (Pb)	0.006	250	500	<LOQ	Thallium (Tl)	0.006	400	800	<LOQ
Lithium (Li)	0.301	1250	2500	<LOQ	Tin (Sn)	0.047	3000	6000	<LOQ
Mercury (Hg)	0.014	50	100	<LOQ	Vanadium (V)	0.038	50	100	<LOQ

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Sample # AAFN172

Sampling Date: 2024-04-23
Lab Batch Date: 2024-04-23
Completion Date: 2024-04-30

Initial Gross Weight: 45.199 g
Net Weight per Serving: 4500 mg

Number of Units: 1
Net Weight per Package: 45000.000 mg
Serving Number: 10.00000

National Panel Residual Solvents

Specimen Weight: 55.900 mg

Passed
SOP13.056,SOP13.039 (GCMS)

Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.03	2	<LOQ	Ethanol	0.025	1000	286.303
1,2-Dimethoxyethane	0.025	5	<LOQ	Ethyl Acetate	0.025	400	17.445
1,2-Dichloroethane	0.025	2	<LOQ	Ethyl Ether	0.025	500	<LOQ
1,4-Dioxane	0.025	50	<LOQ	Ethylbenzene	0.025	2170	<LOQ
1-Butanol	0.025	5000	<LOQ	Ethylene glycol	0.025	50	<LOQ
1-Pentanol	0.025	5000	<LOQ	Ethylene Oxide	0.025	1	<LOQ
1-Propanol	0.025	5000	<LOQ	Heptane	0.025	500	<LOQ
2,2-dimethylbutane	0.025	290	<LOQ	Hexane	0.025	10	<LOQ
2,3-Butanedione	0.025	1	<LOQ	Isopropyl acetate	0.025	5000	<LOQ
2,3-dimethylbutane	0.025	290	<LOQ	Isopropyl alcohol	0.025	500	<LOQ
2-Butanol	0.025	5000	<LOQ	Methanol	0.025	250	11.222
2-Butanone	0.025	5000	<LOQ	Methylene chloride	0.025	1	<LOQ
2-Ethoxyethanol	0.025	50	<LOQ	Methylpropane	0.025	1	<LOQ
2-methylbutane	0.025	5000	<LOQ	N,N-dimethylacetamide	0.025	50	<LOQ
2-Methylpentane	0.025	290	<LOQ	N,N-dimethylformamide	0.025	50	<LOQ
3-Methylpentane	0.025	290	<LOQ	Pentane	0.025	500	72.728
Acetone	0.025	500	<LOQ	Propane	0.025	500	<LOQ
Acetonitrile	0.025	50	<LOQ	Pyridine	0.025	50	<LOQ
Benzene	0.025	1	<LOQ	Tetrahydrofuran	0.025	50	<LOQ
Butanes	0.025	800	<LOQ	Tetramethylene sulfone	0.025	160	<LOQ
Chlorobenzene	0.28	50	<LOQ	Toluene	0.025	1	<LOQ
Chloroform	0.025	1	<LOQ	Total Xylenes	0.025	3	<LOQ
Cumene	0.025	50	<LOQ	Trichloroethylene	0.025	1	<LOQ
Dimethyl sulfoxide	0.025	5000	<LOQ				

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Number of Units: 1
Net Weight per Package: 45000.000 mg
Serving Number: 10.00000

National Panel Pesticides
Specimen Weight: 603.400 mg

Passed
SOP13.059 (LCMS/GCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin ¹	0.435	9	300	<LOQ	Hexythiazox ¹	0.045	9.6	2000	<LOQ	Cyantraniliprole ²	0.006004	9.6	10	<LOQ
Acephate ¹	0.467	9.6	3000	<LOQ	Imazalil ¹	0.639	9.6	100	<LOQ	Cyprodinil ²	0.001141	9.6	10	<LOQ
Acequinocyl ¹	0.801	9.6	2000	<LOQ	Imidacloprid ¹	0.159	9.6	3000	<LOQ	Dinotefuran ²	0.236975	9.6	50	<LOQ
Acetamiprid ¹	0.080	9.6	3000	<LOQ	Kresoxim Methyl ¹	0.268	9.6	1000	<LOQ	Endosulfan-alpha ²	12.22	30	2500	<LOQ
Aldicarb ¹	0.124	9.6	100	<LOQ	Malathion ¹	0.410	9.6	2000	<LOQ	Endosulfan-beta ²	22.76	30	2500	<LOQ
Azoxystrobin ¹	0.683	9.6	3000	<LOQ	Metalaxyl ¹	0.749	9.6	3000	<LOQ	Etridiazole ²	4.02	9.6	150	<LOQ
Bifenazate ¹	0.121	9.6	3000	<LOQ	Methiocarb ¹	0.099	9.6	100	<LOQ	Fensulfthion ²	0.000794	9.6	10	<LOQ
Bifenthrin ¹	0.082	9.6	500	<LOQ	Methomyl ¹	0.121	9.6	100	<LOQ	Fenthion ²	4.911315	9.6	10	<LOQ
Boscalid ¹	0.153	9.6	3000	<LOQ	methyl-Parathion ¹	3.065	9.6	100	<LOQ	Fluopyram ²	1.12E-9	9.6	10	<LOQ
Captan ¹	8.966	48	3000	<LOQ	Mevinphos ¹	1.370	9.6	100	<LOQ	Iprodione ²	0.105543	9.6	500	<LOQ
Carbaryl ¹	0.118	9.6	500	<LOQ	Myclobutanil ¹	0.571	9.6	3000	<LOQ	Kinoprene ²	3.4	441.6	1250	<LOQ
Carbofuran ¹	0.178	9.6	100	<LOQ	Naled ¹	0.083	9.6	500	<LOQ	Novaluron ²	0.000205	9.6	25	<LOQ
Chlorantraniliprole ¹	0.052	9.6	3000	<LOQ	Oxamy ¹	0.123	9.6	500	<LOQ	Pirimicarb ²	0.0000566	9.6	10	<LOQ
Chlordane ¹	3.121	9.6	100	<LOQ	Paclobutrazol ¹	0.123	9.6	100	<LOQ	Pyraclostrobin ²	5.31E-7	9.6	10	<LOQ
Chlorfenapyr ¹	0.139	9.6	100	<LOQ	Permethrin ¹	0.718	9.6	1000	<LOQ	Resmethrin ²	0.068013	9.6	50	<LOQ
Chlormequat Chloride ¹	0.783	9.6	3000	<LOQ	Phosmet ¹	0.301	9.6	200	13.004	Tebufozicide ²	0.018121	9.6	10	<LOQ
Chlorpyrifos ¹	0.271	9.6	100	<LOQ	Piperonylbutoxide ¹	0.217	9.6	3000	<LOQ	Teflubenzuron ²	0.01662	9.6	25	<LOQ
Clofentezine ¹	0.119	9.6	500	<LOQ	Prallethrin ¹	1.365	9.6	400	<LOQ	Tetrachlorvinphos ²	0.839125	9.6	10	<LOQ
Coumaphos ¹	0.129	9.6	100	<LOQ	Propiconazole ¹	0.259	9.6	1000	<LOQ	Atrazine ³	0.379918	9.6	9.6	<LOQ
Cyfluthrin ¹	7.730	48	1000	<LOQ	Propoxur ¹	0.147	9.6	100	<LOQ	Buprofezin ³	1.66E-9	9.6	9.6	<LOQ
Cypermethrin ¹	0.887	9.6	1000	<LOQ	Pyrethrins ¹	0.256	1.4	1000	<LOQ	Deltamethrin ³	0.492837	9.6	9.6	<LOQ
Daminozide ¹	1.797	9.6	100	<LOQ	Pyridaben ¹	0.059	9.6	3000	<LOQ	Diuron ³	0.006862	9.6	9.6	<LOQ
Diazinon ¹	1.328	9.6	200	<LOQ	Spinetoram ¹	0.346	9.6	3000	<LOQ	Dodemorph ³	6.47E-12	9.6	9.6	<LOQ
Dichlorvos ¹	0.465	9.6	100	<LOQ	Spinosad ¹	0.028	2.39	3000	<LOQ	Endosulfan sulfate ³	0.88376	9.6	2500	<LOQ
Dimethoate ¹	0.366	9.6	100	<LOQ	Spiromesifen ¹	0.291	9.6	3000	<LOQ	Fenvalerate ³	0.597752	9.6	9.6	<LOQ
Dimethomorph ¹	0.272	9.6	3000	<LOQ	Spirotetramat ¹	0.141	9.6	3000	<LOQ	Lambda Cyhalothrin ³	0.116859	9.6	9.6	<LOQ
Ethoprophos ¹	0.192	9.6	100	<LOQ	Spiroxamine ¹	0.119	9.6	100	<LOQ	Methoprene ³	1.148463	9.6	9.6	<LOQ
Etofenprox ¹	0.116	9.6	100	<LOQ	Tebuconazole ¹	1.48E-14	9.6	1000	<LOQ	MGK-264 ³	0.002068	7.4	7.4	<LOQ
Etoxazole ¹	0.570	9.6	1500	<LOQ	Thiacloprid ¹	0.397	9.6	100	<LOQ	Pentachloronitrobenzen (Quintozene)	1.817	9.6	200	<LOQ
Fenhexamid ¹	1.011	9.6	3000	<LOQ	Thiamethoxam ¹	0.104	9.6	1000	<LOQ	Phenothrin ³	0.000000212	9.6	9.6	<LOQ
Fenoxycarb ¹	0.169	9.6	100	<LOQ	Trifloxystrobin ¹	0.088	9.6	3000	<LOQ	Pyriproxyfen ³	0.0000958	9.6	9.6	<LOQ
Fenpyroximate ¹	0.139	9.6	2000	<LOQ	Allethrin ²	0.472436	9.6	100	<LOQ	Spirodiclofen ³	0.373769	9.6	9.6	<LOQ
Fipronil ¹	0.605	9.6	100	<LOQ	Azadirachtin ²	0.003071	9.6	500	<LOQ	Tetramethrin ³	0.0000992	9.6	9.6	<LOQ
Fonicamid ¹	0.128	9.6	2000	<LOQ	Benzovindiflupyr ²	0.012567	9.6	10	<LOQ	Thiabendazole ³	0.001251	9.6	9.6	<LOQ
Fludioxonil ¹	0.521	9.6	3000	<LOQ	Clothianidin ²	0.000399	9.6	25	<LOQ	Thiophanate-methyl ³	0.000223	9.6	9.6	<LOQ

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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