



CBN / CBD Gummy

Sample ID: G1C0441-02

Matrix: Hemp Products

Test ID: 5014651

Source ID:

Date Sampled: 03/19/21

Date Accepted: 03/19/21

JAWCBD Inc.

Results at a Glance

Total THC : <LOQ (0.0153%) %

Total CBD : 0.4165 %

CBN : 0.1952 % PASS

Residual Solvent Analysis : PASS

Pesticides : PASS

Microbials : PASS

METALS : PASS

Mycotoxins : PASS



Brittany Wiemer

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Quality Officer - 4/5/2021

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Source ID:

Date Sampled: 03/19/21

Date Accepted: 03/19/21

JAWCBD Inc.

Potency Analysis

Date/Time Extracted: 03/23/21 09:53

Analysis Method/SOP: 215

Batch Identification: 2113012

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.0153	< LOQ	
Total CBD	0.0159	4.165	
THCA	0.0221	< LOQ	
delta 9-THC	0.0153	< LOQ	
THCV	0.0150	< LOQ	
THCVA	0.0224	< LOQ	
CBD	0.0159	4.165	
CBDA	0.0220	< LOQ	
CBDV	0.0154	< LOQ	
CBDVA	0.0212	< LOQ	
CBN	0.0138	1.952	
CBG	0.0161	< LOQ	
CBGA	0.0213	< LOQ	
CBC	0.0202	< LOQ	

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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Test ID: 5014651

Source ID:

Date Sampled: 03/19/21

Date Accepted: 03/19/21

JAWCBD Inc.

Pesticide Analysis in ppm

Date/Time Extracted: 03/30/21 12:17

Analysis Method/SOP: RP-001

Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units
Abamectin	< LOQ		0.060	0.080	ug/g	Acephate	< LOQ		0.060	0.080	ug/g
Acequinocyl	< LOQ		0.060	0.080	ug/g	Acetamiprid	< LOQ		0.060	0.080	ug/g
Aldicarb	< LOQ		0.060	0.080	ug/g	Azoxystrobin	< LOQ		0.060	0.080	ug/g
Bifenazate	< LOQ		0.060	0.080	ug/g	Bifenthrin	< LOQ		0.060	0.080	ug/g
Boscalid	< LOQ		0.060	0.080	ug/g	Captan	< LOQ		0.500	0.500	ug/g
Carbaryl	< LOQ		0.060	0.080	ug/g	Carbofuran	< LOQ		0.060	0.080	ug/g
Chlorantraniliprole	< LOQ		0.060	0.080	ug/g	Chlordane	< LOQ		0.060	0.080	ug/g
Chlorfenapyr	< LOQ		0.060	0.080	ug/g	Chlorpyrifos	< LOQ		0.060	0.080	ug/g
Clofentezine	< LOQ		0.060	0.080	ug/g	Coumaphos	< LOQ		0.060	0.080	ug/g
Cyfluthrin	< LOQ		0.250	0.700	ug/g	Cypermethrin	< LOQ		0.250	0.500	ug/g
Daminozide	< LOQ		0.060	0.080	ug/g	DDVP (Dichlorvos)	< LOQ		0.060	0.080	ug/g
Diazinon	< LOQ		0.060	0.080	ug/g	Dimethoate	< LOQ		0.060	0.080	ug/g
Dimethomorph	< LOQ		0.060	0.080	ug/g	Ethoprophos	< LOQ		0.060	0.080	ug/g
Etofenprox	< LOQ		0.060	0.080	ug/g	Etoxazole	< LOQ		0.060	0.080	ug/g
Fenhexamid	< LOQ		0.060	0.080	ug/g	Fenoxycarb	< LOQ		0.060	0.080	ug/g
Fenpyroximate	< LOQ		0.060	0.080	ug/g	Fipronil	< LOQ		0.060	0.080	ug/g
Fonicamid	< LOQ		0.060	0.080	ug/g	Fludioxonil	< LOQ		0.060	0.080	ug/g
Hexythiazox	< LOQ		0.060	0.080	ug/g	Imazalil	< LOQ		0.060	0.080	ug/g
Imidacloprid	< LOQ		0.060	0.080	ug/g	Kresoxim-methyl	< LOQ		0.060	0.080	ug/g
Malathion	< LOQ		0.060	0.080	ug/g	Metalaxyl	< LOQ		0.060	0.080	ug/g
Methiocarb	< LOQ		0.060	0.080	ug/g	Methomyl	< LOQ		0.060	0.080	ug/g
Methyl parathion	< LOQ		0.060	0.080	ug/g	Mevinphos	< LOQ		0.060	0.080	ug/g
Myclobutanil	< LOQ		0.060	0.080	ug/g	Naled	< LOQ		0.060	0.080	ug/g
Oxamyl	< LOQ		0.060	0.080	ug/g	Paclobutrazol	< LOQ		0.060	0.080	ug/g
Pentachloronitrobenzene	< LOQ		0.060	0.080	ug/g	Permethrins	< LOQ		0.060	0.080	ug/g
Phosmet	< LOQ		0.060	0.080	ug/g	Piperonyl butoxide	< LOQ		0.060	0.080	ug/g
Prallethrin	< LOQ		0.060	0.080	ug/g	Propiconazole	< LOQ		0.060	0.080	ug/g
Propoxur	< LOQ		0.060	0.080	ug/g	Pyrethrins	< LOQ		0.060	0.080	ug/g
Pyridaben	< LOQ		0.060	0.080	ug/g	Spinetoram	< LOQ		0.060	0.080	ug/g
Spinosad	< LOQ		0.060	0.080	ug/g	Spiromesifen	< LOQ		0.060	0.080	ug/g
Spirotetramat	< LOQ		0.060	0.080	ug/g	Spiroxamine	< LOQ		0.060	0.080	ug/g
Tebuconazole	< LOQ		0.060	0.080	ug/g	Thiacloprid	< LOQ		0.060	0.080	ug/g
Thiamethoxam	< LOQ		0.500	1.00	ug/g	Trifloxystrobin	< LOQ		0.060	0.080	ug/g

ND - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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Test ID: 5014651

Source ID:

Date Sampled: 03/19/21

Date Accepted: 03/19/21

JAWCBD Inc.

Residual Solvents

Date/Time Extracted: 03/22/21 09:39

Analysis Method/SOP: 205

Analyte	Result	Action Level	LOD	LOQ	Units
1,4-Dioxane	< LOQ	380		50.00	ppm
2-Butanol	< LOQ	5000		1000	ppm
2-Ethoxyethanol	< LOQ	160		80.00	ppm
2-Propanol (IPA)	< LOQ	5000		1000	ppm
Acetone	< LOQ	5000		1000	ppm
Acetonitrile	< LOQ	410		50.00	ppm
Benzene	< LOQ	2		1.000	ppm
Butanes	< LOQ	5000		1000	ppm
Cumene	< LOQ	70		35.00	ppm
Cyclohexane	< LOQ	3880		50.00	ppm
Dichloromethane	< LOQ	600		50.00	ppm
Ethyl acetate	< LOQ	5000		1000	ppm
Ethyl benzene	< LOQ	2170		35.00	ppm
Ethyl ether	< LOQ	5000		1000	ppm
Ethylene glycol	< LOQ	620		310.0	ppm
Ethylene oxide	< LOQ	50		25.00	ppm
Heptane	< LOQ	5000		1000	ppm
Hexanes	< LOQ	290		50.00	ppm
Isopropyl acetate	< LOQ	5000		1000	ppm
Methanol	< LOQ	3000		1000	ppm
Pentanes	< LOQ	5000		1000	ppm
Propane	< LOQ	5000		1000	ppm
Tetrahydrofuran	< LOQ	720		50.00	ppm
Toluene	< LOQ	890		50.00	ppm
Xylenes	< LOQ	2170		50.00	ppm

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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Matrix: Hemp Products

Test ID: 5014651

Source ID:

Date Sampled: 03/19/21

Date Accepted: 03/19/21

JAWCBD Inc.

Metals Analysis by ICPMS

Date/Time Extracted: 03/30/21 11:44

Analysis Method/SOP: HM-001

Analyte	Result	LOD	LOQ	Units
Arsenic	< LOQ	0.0110	0.0500	ug/g
Cadmium	< LOQ	0.00100	0.0500	ug/g
Lead	< LOQ	0.00150	0.0500	ug/g
Mercury	< LOQ	0.00350	0.0100	ug/g

Metal analyses are not accredited to ORELAP TNI 2009 Quality Standards.
<LOQ - Results below the Limit of Quantitation - Compound not detected

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Matrix: Hemp Products

Test ID: 5014651

Source ID:

Date Sampled: 03/19/21

Date Accepted: 03/19/21

JAWCBD Inc.

Mycotoxins by LCMSMS

Date/Time Extracted: 03/30/21 12:17

Analysis Method/SOP: RP-001

Analyte	Result	LOD	LOQ	Units
afatoxin B1	< LOQ	1.92	4.81	ug/kg
afatoxin B2	< LOQ	0.962	4.81	ug/kg
afatoxin G1	< LOQ	0.962	4.81	ug/kg
afatoxin G2	< LOQ	2.41	4.81	ug/kg
Ochratoxin A	< LOQ	9.62	12.0	ug/kg
Total Aflatoxins	< LOQ	0.962	4.81	ug/kg

Analysis Subcontracted to Green Leaf Labs - SCCA.

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.

Microbials by PCR

Date/Time Extracted: 03/30/21 11:50

Analysis Method/SOP: MI-301

Analyte	Result	LOD	LOQ	Units	
Escherichia Coli	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Salmonella	Pass	0.00	0.00	CFU/g	No detection in 1 gram

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Quality Control Potency

Batch: 2113012 - 215-Products

Blank(2113012-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0221	%		03/23/21 09:53	03/23/21 18:07
delta 9-THC	< LOQ	0.0153	%		03/23/21 09:53	03/23/21 18:07
THCV	< LOQ	0.0150	%		03/23/21 09:53	03/23/21 18:07
THCVA	< LOQ	0.0224	%		03/23/21 09:53	03/23/21 18:07
CBD	< LOQ	0.0159	%		03/23/21 09:53	03/23/21 18:07
CBDA	< LOQ	0.0220	%		03/23/21 09:53	03/23/21 18:07
CBDV	< LOQ	0.0154	%		03/23/21 09:53	03/23/21 18:07
CBDVA	< LOQ	0.0212	%		03/23/21 09:53	03/23/21 18:07
CBN	< LOQ	0.0138	%		03/23/21 09:53	03/23/21 18:07
CBG	< LOQ	0.0161	%		03/23/21 09:53	03/23/21 18:07
CBGA	< LOQ	0.0213	%		03/23/21 09:53	03/23/21 18:07
CBC	< LOQ	0.0202	%		03/23/21 09:53	03/23/21 18:07

Reference(2113012-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
delta 9-THC	102	0.0153	%	80-120	03/23/21 09:53	03/23/21 18:30
CBD	103	0.0159	%	80-120	03/23/21 09:53	03/23/21 18:30

Solvent Analysis

Batch: 2113005 - 205

Blank(2113005-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Acetonitrile	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25
Benzene	< LOQ	1.000	ppm		03/22/21 09:39	03/23/21 08:25
Butanes	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
2-Butanol	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Cumene	< LOQ	35.00	ppm		03/22/21 09:39	03/23/21 08:25
Cyclohexane	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25
Dichloromethane	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25
1,4-Dioxane	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25
2-Ethoxyethanol	< LOQ	80.00	ppm		03/22/21 09:39	03/23/21 08:25
Ethyl acetate	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Ethyl benzene	< LOQ	35.00	ppm		03/22/21 09:39	03/23/21 08:25
Ethylene glycol	< LOQ	310.0	ppm		03/22/21 09:39	03/23/21 08:25
Ethylene oxide	< LOQ	25.00	ppm		03/22/21 09:39	03/23/21 08:25
Ethyl ether	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Heptane	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Hexanes	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25



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Quality Control Solvent Analysis (Continued)

Batch: 2113005 - 205 (Continued)

Blank(2113005-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Isopropyl acetate	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Methanol	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Pentanes	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Propane	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
2-Propanol (IPA)	< LOQ	1000	ppm		03/22/21 09:39	03/23/21 08:25
Tetrahydrofuran	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25
Toluene	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25
Xylenes	< LOQ	50.00	ppm		03/22/21 09:39	03/23/21 08:25

LCS(2113005-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	103	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Acetonitrile	103	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Benzene	103	1.000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
n-Butane	83.2	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Butanes	79.9	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
2-Butanol	99.0	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Cumene	112	35.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Cyclohexane	96.8	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Dichloromethane	97.9	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
1,4-Dioxane	106	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
2-Ethoxyethanol	124	80.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Ethyl acetate	98.9	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Ethyl benzene	110	35.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Ethylene glycol	136	310.0	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Ethylene oxide	95.7	25.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Ethyl ether	96.3	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Heptane	99.4	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
n-Hexane	96.9	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Hexanes	94.4	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
iso-Butane	76.6	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Isopropyl acetate	98.0	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
iso-Pentane	90.1	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Methanol	100	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
2-Methylpentane	96.2	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
3-Methylpentane	95.9	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
neo-Pentane	80.0	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
n-Pentane	93.2	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Pentanes	87.8	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34



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Quality Control Solvent Analysis (Continued)

Batch: 2113005 - 205 (Continued)

LCS(2113005-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Propane	65.6	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
2-Propanol (IPA)	117	1000	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Tetrahydrofuran	103	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34
Toluene	104	50.00	ppm	70-130	03/22/21 09:39	03/22/21 12:34



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Quality Control Pesticide Analysis

Batch: 2114026 - Pest

Blank(2114026-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
DDVP (Dichlorvos)	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Acephate	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Acequinocyl	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Acetamiprid	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Aldicarb	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Azoxystrobin	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Bifenazate	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Bifenthrin	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Carbaryl	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Carbofuran	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Chlorantraniliprole	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Clofentezine	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Daminozide	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Diazinon	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Dimethoate	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Ethoprophos	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Etofenprox	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Etoxazole	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Fenoxycarb	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Fenpyroximate	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Flonicamid	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Hexythiazox	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Imazalil	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Imidacloprid	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Metalaxyl	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Methiocarb	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Methomyl	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Myclobutanil	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Naled	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Oxamyl	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Paclobutrazol	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Permethrins	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Phosmet	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Piperonyl butoxide	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Prallethrin	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Propoxur	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Pyrethrins	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12



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Quality Control Pesticide Analysis (Continued)

Batch: 2114026 - Pest (Continued)

Blank(2114026-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Pyridaben	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Spinosad	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Spiromesifen	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Spirotetramat	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Spiroxamine	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Tebuconazole	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Thiacloprid	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Thiamethoxam	< LOQ	1.00	ug/g		03/30/21 12:17	03/30/21 23:12
Trifloxystrobin	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Fenhexamid	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Spinetoram	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Mevinphos	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Coumaphos	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12
Dimethomorph	< LOQ	0.080	ug/g		03/30/21 12:17	03/30/21 23:12

Blank(2114026-BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Boscalid	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Captan	< LOQ	0.500	ug/g		03/30/21 12:17	03/31/21 03:05
Chlordane	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Chlorfenapyr	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Chlorpyrifos	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Cyfluthrin	< LOQ	0.700	ug/g		03/30/21 12:17	03/31/21 03:05
Cypermethrin	< LOQ	0.500	ug/g		03/30/21 12:17	03/31/21 03:05
Fipronil	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Fludioxonil	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Kresoxim-methyl	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Malathion	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Methyl parathion	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Pentachloronitrobenzene	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05
Propiconazole	< LOQ	0.080	ug/g		03/30/21 12:17	03/31/21 03:05

LCS(2114026-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	116	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
DDVP (Dichlorvos)	103	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Acephate	105	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Acequinocyl	115	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Acetamiprid	106	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Aldicarb	107	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26



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Quality Control Pesticide Analysis (Continued)

Batch: 2114026 - Pest (Continued)

LCS(2114026-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Azoxystrobin	107	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Bifenazate	98.8	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Bifenthrin	114	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Carbaryl	98.5	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Carbofuran	103	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Chlorantraniliprole	114	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Clofentezine	105	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Daminozide	123	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Diazinon	114	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Dimethoate	106	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Ethoprophos	104	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Etofenprox	108	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Etoxazole	104	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Fenoxycarb	114	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Fenpyroximate	110	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Flonicamid	120	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Hexythiazox	94.7	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Imazalil	118	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Imidacloprid	121	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Metalaxyl	104	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Methiocarb	110	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Methomyl	102	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Myclobutanil	113	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Naled	110	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Oxamyl	101	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Paclobutrazol	115	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Permethrins	128	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Phosmet	107	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Piperonyl butoxide	101	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Prallethrin	99.8	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Propoxur	108	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Pyrethrins	104	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Pyridaben	109	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Spinosad	99.5	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Spiromesifen	101	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Spirotetramat	109	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Spiroxamine	106	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Tebuconazole	112	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26



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Quality Control Pesticide Analysis (Continued)

Batch: 2114026 - Pest (Continued)

LCS(2114026-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Thiacloprid	107	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Thiamethoxam	107	1.00	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Trifloxystrobin	101	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Fenhexamid	130	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Spinetoram	97.4	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Mevinphos	101	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Coumaphos	117	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26
Dimethomorph	109	0.080	ug/g	70-130	03/30/21 12:17	03/30/21 23:26

LCS(2114026-BS2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Boscalid	101	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Captan	71.4	0.500	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Chlordane	97.0	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Chlorfenapyr	93.1	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Chlorpyrifos	101	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Cyfluthrin	103	0.700	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Cypermethrin	102	0.500	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Fipronil	104	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Fludioxonil	104	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Kresoxim-methyl	101	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Malathion	102	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Methyl parathion	106	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Pentachloronitrobenzene	96.1	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30
Propiconazole	106	0.080	ug/g	70-130	03/30/21 12:17	03/31/21 03:30

Metals Analysis

Batch: 2114019 - Metals

Blank(2114019-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Cadmium	< LOQ	0.0500	ug/g		03/30/21 11:44	03/30/21 16:53
Lead	< LOQ	0.0500	ug/g		03/30/21 11:44	03/30/21 16:53
Arsenic	< LOQ	0.0500	ug/g		03/30/21 11:44	03/30/21 16:53
Mercury	< LOQ	0.0100	ug/g		03/30/21 11:44	03/30/21 16:53

LCS(2114019-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Cadmium	100	0.0500	ug/g	70-130	03/30/21 11:44	03/30/21 16:55
Lead	103	0.0500	ug/g	70-130	03/30/21 11:44	03/30/21 16:55
Arsenic	100	0.0500	ug/g	70-130	03/30/21 11:44	03/30/21 16:55



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Quality Control Metals Analysis (Continued)

Batch: 2114019 - Metals (Continued)

LCS(2114019-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Mercury	102	0.0100	ug/g	70-130	03/30/21 11:44	03/30/21 16:55

Batch: 2114022 - Microbials

Blank(2114022-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Salmonella	Pass	0.00	CFU/g		03/30/21 11:50	03/31/21 12:57
Escherichia Coli	Pass	0.00	CFU/g		03/30/21 11:50	03/31/21 12:57

LCS(2114022-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Salmonella		0.00	CFU/g	0-200	03/30/21 11:50	03/31/21 12:57
Escherichia Coli		0.00	CFU/g	0-200	03/30/21 11:50	03/31/21 12:57

Batch: 2114026 - Pest

Blank(2114026-BLK3)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
aflatoxin B1	< LOQ	4.94	ug/kg		03/30/21 12:17	03/30/21 21:03
aflatoxin B2	< LOQ	4.94	ug/kg		03/30/21 12:17	03/30/21 21:03
aflatoxin G1	< LOQ	4.94	ug/kg		03/30/21 12:17	03/30/21 21:03
aflatoxin G2	< LOQ	4.94	ug/kg		03/30/21 12:17	03/30/21 21:03
Ochratoxin A	< LOQ	12.3	ug/kg		03/30/21 12:17	03/30/21 21:03

LCS(2114026-BS3)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
aflatoxin B1	121	4.97	ug/kg	70-130	03/30/21 12:17	03/30/21 21:13
aflatoxin B2	114	4.97	ug/kg	70-130	03/30/21 12:17	03/30/21 21:13
aflatoxin G1	114	4.97	ug/kg	70-130	03/30/21 12:17	03/30/21 21:13
aflatoxin G2	110	4.97	ug/kg	70-130	03/30/21 12:17	03/30/21 21:13
Ochratoxin A	121	12.4	ug/kg	70-130	03/30/21 12:17	03/30/21 21:13



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