



Green Leaf Lab®

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Quality Control Testing Official Report

B18-2P-S

Sample ID: G0L0309-01

Matrix: Extracts & Concentrates

Test ID: 1014705

Source ID:

Date Sampled: 12/14/20

Date Accepted: 12/14/20

Results at a Glance

Total THC : <LOQ (0.6307%) %

Total CBD : <LOQ (0.1725%) %

delta 8-THC : 88.00 % PASS

Pesticides : PASS

Residual Solvent Analysis : PASS



Eric Wendt
Chief Science Officer - 12/18/2020

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Matrix: Extracts & Concentrates

Test ID: 1014705

Source ID:

Date Sampled: 12/14/20

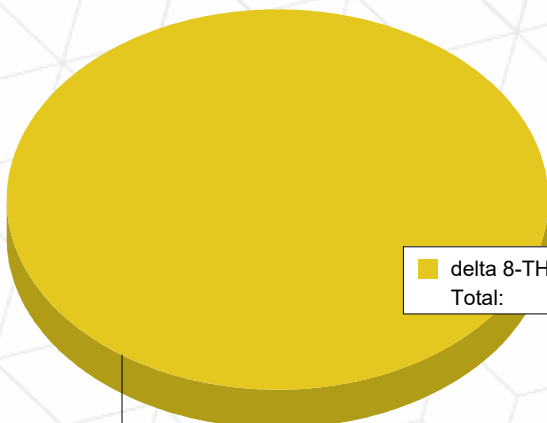
Date Accepted: 12/14/20

Potency Analysis

Date/Time Extracted: 12/17/20 10:46

Analysis Method/SOP: 215

Batch Identification: 2051049

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.6307	< LOQ	< LOQ	 88.0 delta 8-THC 88.0 Total: 88.0
Total CBD	0.1725	< LOQ	< LOQ	
THCA	0.2428	< LOQ	< LOQ	
delta 9-THC	0.6307	< LOQ	< LOQ	
delta 8-THC	0.3736	88.00	880	
Exo-THC	0.0868	< LOQ	< LOQ	
THCV	0.4207	< LOQ	< LOQ	
THCVA	0.1567	< LOQ	< LOQ	
CBD	0.1295	< LOQ	< LOQ	
CBDA	0.1725	< LOQ	< LOQ	
CBDV	0.4160	< LOQ	< LOQ	
CBDVA	0.1364	< LOQ	< LOQ	
CBN	0.2489	< LOQ	< LOQ	
CBG	0.0655	< LOQ	< LOQ	
CBGA	0.0655	< LOQ	< LOQ	
CBC	0.0746	< LOQ	< LOQ	
Total Cannabinoids		88.00	880	

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

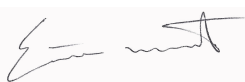
Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

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



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Sample ID: G0L0309-01

Matrix: Extracts & Concentrates

Test ID: 1014705

Source ID:

Date Sampled: 12/14/20

Date Accepted: 12/14/20

Pesticide Analysis in ppm

Date/Time Extracted: 12/16/20 09:10
Analysis Method/SOP: 202

Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units
Abamectin	< LOQ	0.5		0.4	ppm	Acephate	< LOQ	0.4		0.06	ppm
Acequinocyl	< LOQ	2		0.4	ppm	Acetamiprid	< LOQ	0.2		0.06	ppm
Aldicarb	< LOQ	0.4		0.06	ppm	Azoxystrobin	< LOQ	0.2		0.06	ppm
Bifenazate	< LOQ	0.2		0.06	ppm	Bifenthrin	< LOQ	0.2		0.06	ppm
Boscalid	< LOQ	0.4		0.06	ppm	Carbaryl	< LOQ	0.2		0.06	ppm
Carbofuran	< LOQ	0.2		0.06	ppm	Chlorantraniliprole	< LOQ	0.2		0.06	ppm
Chlorfenapyr	< LOQ	1		0.4	ppm	Chlorpyrifos	< LOQ	0.2		0.06	ppm
Clofentezine	< LOQ	0.2		0.06	ppm	Cyfluthrin	< LOQ	1		0.06	ppm
Cypermethrin	< LOQ	1		0.4	ppm	Daminozide	< LOQ	1		0.06	ppm
DDVP (Dichlorvos)	< LOQ	1		0.06	ppm	Diazinon	< LOQ	0.2		0.06	ppm
Dimethoate	< LOQ	0.2		0.06	ppm	Ethoprophos	< LOQ	0.2		0.06	ppm
Etofenprox	< LOQ	0.4		0.06	ppm	Etoxazole	< LOQ	0.2		0.06	ppm
Fenoxycarb	< LOQ	0.2		0.06	ppm	Fenpyroximate	< LOQ	0.4		0.06	ppm
Fipronil	< LOQ	0.4		0.1	ppm	Flonicamid	< LOQ	1		0.06	ppm
Fludioxonil	< LOQ	0.4		0.06	ppm	Fludioxonil	< LOQ	0.4		0.06	ppm
Hexythiazox	< LOQ	1		0.1	ppm	Imazalil	< LOQ	0.2		0.06	ppm
Imidacloprid	< LOQ	0.4		0.06	ppm	Kresoxim-methyl	< LOQ	0.4		0.1	ppm
Malathion	< LOQ	0.2		0.06	ppm	Metalaxyl	< LOQ	0.2		0.06	ppm
Methiocarb	< LOQ	0.2		0.06	ppm	Methomyl	< LOQ	0.4		0.06	ppm
Methyl parathion	< LOQ	0.2		0.06	ppm	MGK-264	< LOQ	0.2		0.06	ppm
Myclobutanil	< LOQ	0.2		0.06	ppm	Naled	< LOQ	0.5		0.06	ppm
Oxamyl	< LOQ	1		0.06	ppm	Paclobutrazol	< LOQ	0.4		0.06	ppm
Permethrins	< LOQ	0.2		0.06	ppm	Phosmet	< LOQ	0.2		0.06	ppm
Piperonyl butoxide	< LOQ	2		0.9	ppm	Prallethrin	< LOQ	0.2		0.06	ppm
Propiconazole	< LOQ	0.4		0.06	ppm	Propoxur	< LOQ	0.2		0.06	ppm
Pyrethrins	< LOQ	1		0.06	ppm	Pyridaben	< LOQ	0.2		0.06	ppm
Spinosad	< LOQ	0.2		0.06	ppm	Spiromesifen	< LOQ	0.2		0.06	ppm
Spirotetramat	< LOQ	0.2		0.06	ppm	Spiroxamine	< LOQ	0.4		0.06	ppm
Tebuconazole	< LOQ	0.4		0.06	ppm	Thiacloprid	< LOQ	0.2		0.06	ppm
Thiamethoxam	< LOQ	0.2		0.06	ppm	Trifloxystrobin	< LOQ	0.2		0.06	ppm

ND - Compound not detected

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



Eric Wendt
Chief Science Officer - 12/18/2020

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Matrix: Extracts & Concentrates

Test ID: 1014705

Source ID:

Date Sampled: 12/14/20

Date Accepted: 12/14/20

Residual Solvents

Date/Time Extracted: 12/15/20 14:38

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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Quality Control Potency

Batch: 2051049 - 215-Concentrates

Blank(2051049-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		12/17/20 10:46	12/18/20 18:30
delta 9-THC	< LOQ	0.1577	%		12/17/20 10:46	12/18/20 18:30
delta 8-THC	< LOQ	0.0934	%		12/17/20 10:46	12/18/20 18:30
Exo-THC	< LOQ	0.0217	%		12/17/20 10:46	12/18/20 18:30
THCV	< LOQ	0.1052	%		12/17/20 10:46	12/18/20 18:30
THCVA	< LOQ	0.0392	%		12/17/20 10:46	12/18/20 18:30
CBD	< LOQ	0.0324	%		12/17/20 10:46	12/18/20 18:30
CBDA	< LOQ	0.0431	%		12/17/20 10:46	12/18/20 18:30
CBDV	< LOQ	0.1040	%		12/17/20 10:46	12/18/20 18:30
CBDVA	< LOQ	0.0341	%		12/17/20 10:46	12/18/20 18:30
CBN	< LOQ	0.0622	%		12/17/20 10:46	12/18/20 18:30
CBG	< LOQ	0.0164	%		12/17/20 10:46	12/18/20 18:30
CBGA	< LOQ	0.0164	%		12/17/20 10:46	12/18/20 18:30
CBC	< LOQ	0.0186	%		12/17/20 10:46	12/18/20 18:30

Reference(2051049-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	86.2	0.0286	%	80-120	12/17/20 10:46	12/18/20 18:30
delta 9-THC	94.8	0.0742	%	80-120	12/17/20 10:46	12/18/20 18:30
CBD	93.2	0.0152	%	80-120	12/17/20 10:46	12/18/20 18:30
CBDA	90.0	0.0203	%	80-120	12/17/20 10:46	12/18/20 18:30

Pesticide Analysis

Batch: 2051029 - 202

Blank(2051029-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		12/16/20 09:10	12/16/20 17:14
DDVP (Dichlorvos)	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Acephate	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Acequinocyl	< LOQ	0.4	ppm		12/16/20 09:10	12/16/20 17:14
Acetamiprid	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Aldicarb	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Azoxystrobin	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Bifenazate	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Bifenthrin	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Boscalid	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Carbaryl	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Carbofuran	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Chlorantraniliprole	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14



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Quality Control Pesticide Analysis (Continued)

Batch: 2051029 - 202 (Continued)

Blank(2051029-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Chlorfenapyr	< LOQ	0.4	ppm		12/16/20 09:10	12/16/20 16:29
Chlorpyrifos	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Clofentezine	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Daminozide	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Cyfluthrin	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Diazinon	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Cypermethrin	< LOQ	0.4	ppm		12/16/20 09:10	12/16/20 16:29
Dimethoate	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Ethoprophos	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Etofenprox	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Etoxazole	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Fenoxycarb	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Fenpyroximate	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Flonicamid	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Fludioxonil	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Hexythiazox	< LOQ	0.1	ppm		12/16/20 09:10	12/16/20 17:14
Imazalil	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Fipronil	< LOQ	0.1	ppm		12/16/20 09:10	12/16/20 16:29
Imidacloprid	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Fludioxonil	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Metalaxyl	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Methiocarb	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Methomyl	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Myclobutanil	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Kresoxim-methyl	< LOQ	0.1	ppm		12/16/20 09:10	12/16/20 16:29
Naled	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Malathion	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Oxamyl	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Paclobutrazol	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Methyl parathion	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
MGK-264	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Phosmet	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Piperonyl butoxide	< LOQ	0.9	ppm		12/16/20 09:10	12/16/20 17:14
Prallethrin	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Propoxur	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Permethrins	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Pyrethrins	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Pyridaben	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14



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Quality Control Pesticide Analysis (Continued)

Batch: 2051029 - 202 (Continued)

Blank(2051029-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Propiconazole	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 16:29
Spinosad	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Spiromesifen	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Spirotetramat	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Spiroxamine	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Tebuconazole	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Thiacloprid	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Thiamethoxam	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14
Trifloxystrobin	< LOQ	0.06	ppm		12/16/20 09:10	12/16/20 17:14

LCS(2051029-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	111	0.4	ppm	70-130	12/16/20 09:10	12/16/20 17:38
DDVP (Dichlorvos)	119	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Acephate	116	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Acequinocyl	26.9	0.4	ppm	5.57-33.8	12/16/20 09:10	12/16/20 17:38
Acetamiprid	110	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Aldicarb	108	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Azoxystrobin	112	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Bifenazate	110	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Bifenthrin	114	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Boscalid	70.9	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Carbaryl	113	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Carbofuran	114	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Chlorantraniliprole	82.7	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Chlorfenapyr	89.1	0.4	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Chlorpyrifos	115	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Clofentezine	13.1	0.06	ppm	14.4-62.3	12/16/20 09:10	12/16/20 17:38
Daminozide	261	0.06	ppm	0-100	12/16/20 09:10	12/16/20 17:38
Cyfluthrin	52.5	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Diazinon	112	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Cypermethrin	64.7	0.4	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Dimethoate	119	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Ethoprophos	117	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Etofenprox	106	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Etoxazole	112	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Fenoxycarb	107	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Fenpyroximate	63.9	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Fonicamid	112	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38



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Quality Control Testing Official Report

Quality Control Pesticide Analysis (Continued)

Batch: 2051029 - 202 (Continued)

LCS(2051029-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Fludioxonil	121	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Hexythiazox	128	0.1	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Imazalil	65.9	0.06	ppm	57.9-96.4	12/16/20 09:10	12/16/20 17:38
Fipronil	86.3	0.1	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Imidacloprid	98.2	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Fludioxonil	87.4	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Metalaxyl	111	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Methiocarb	110	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Methomyl	68.6	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Myclobutanil	95.7	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Kresoxim-methyl	97.0	0.1	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Naled	119	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Malathion	97.4	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Oxamyl	115	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Paclobutrazol	96.6	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Methyl parathion	91.3	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
MGK-264	95.3	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Phosmet	107	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Piperonyl butoxide	109	0.9	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Prallethrin	110	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Propoxur	115	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Permethrins	87.7	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Pyrethrins	141	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Pyridaben	113	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Propiconazole	91.3	0.06	ppm	70-130	12/16/20 09:10	12/16/20 16:52
Spinosad	90.4	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Spiromesifen	115	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Spirotetramat	104	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Spiroxamine	102	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Tebuconazole	92.8	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Thiacloprid	107	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Thiamethoxam	109	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38
Trifloxystrobin	109	0.06	ppm	70-130	12/16/20 09:10	12/16/20 17:38

Solvent Analysis

Batch: 2051028 - 205

Blank(2051028-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed



Eric Wendt
Chief Science Officer - 12/18/2020

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Quality Control Solvent Analysis (Continued)

Batch: 2051028 - 205 (Continued)

Blank(2051028-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Acetonitrile	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
Benzene	< LOQ	1.000	ppm		12/15/20 14:38	12/16/20 11:25
Butanes	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
2-Butanol	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Cumene	< LOQ	35.00	ppm		12/15/20 14:38	12/16/20 11:25
Cyclohexane	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
Dichloromethane	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
1,4-Dioxane	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
2-Ethoxyethanol	< LOQ	80.00	ppm		12/15/20 14:38	12/16/20 11:25
Ethyl acetate	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Ethyl benzene	< LOQ	35.00	ppm		12/15/20 14:38	12/16/20 11:25
Ethylene glycol	< LOQ	310.0	ppm		12/15/20 14:38	12/16/20 11:25
Ethylene oxide	< LOQ	25.00	ppm		12/15/20 14:38	12/16/20 11:25
Ethyl ether	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Heptane	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Hexanes	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
Isopropyl acetate	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Methanol	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Pentanes	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Propane	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
2-Propanol (IPA)	< LOQ	1000	ppm		12/15/20 14:38	12/16/20 11:25
Tetrahydrofuran	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
Toluene	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25
Xylenes	< LOQ	50.00	ppm		12/15/20 14:38	12/16/20 11:25

LCS(2051028-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	102	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Acetonitrile	106	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Benzene	88.7	1.000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
n-Butane	87.6	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Butanes	87.0	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
2-Butanol	105	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Cumene	116	35.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Cyclohexane	98.3	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Dichloromethane	99.1	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
1,4-Dioxane	116	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
2-Ethoxyethanol	121	80.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01



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Quality Control Solvent Analysis (Continued)

Batch: 2051028 - 205 (Continued)

LCS(2051028-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl acetate	91.0	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Ethyl benzene	110	35.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Ethylene glycol	150	310.0	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Ethylene oxide	83.9	25.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Ethyl ether	94.4	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Heptane	97.3	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
n-Hexane	94.7	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Hexanes	93.6	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
iso-Butane	86.3	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Isopropyl acetate	102	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
iso-Pentane	80.8	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Methanol	76.0	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
2-Methylpentane	93.9	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
3-Methylpentane	94.3	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
neo-Pentane	87.4	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
n-Pentane	82.0	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Pentanes	83.4	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Propane	82.6	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
2-Propanol (IPA)	99.3	1000	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Tetrahydrofuran	102	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01
Toluene	103	50.00	ppm	70-130	12/15/20 14:38	12/15/20 17:01