



Quality Control Pesticide Analysis (Continued)

Batch: 2029041 - 202 (Continued)

LCS(2029041-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Fludioxonil	113	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Hexythiazox	107	0.1	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Imazalil	76.0	0.06	ppm	57.9-96.4	07/16/20 09:24	07/16/20 20:17
Fipronil	120	0.1	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Imidacloprid	115	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Fludioxonil	105	0.06	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Metalaxyl	109	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Methiocarb	111	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Methomyl	114	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Myclobutanil	113	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Kresoxim-methyl	110	0.1	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Naled	109	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Malathion	122	0.06	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Oxamyl	107	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Paclobutrazol	102	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Methyl parathion	121	0.06	ppm	70-130	07/16/20 09:24	07/16/20 19:08
MGK-264	111	0.06	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Phosmet	102	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Piperonyl butoxide	109	0.9	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Prallethrin	113	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Propoxur	106	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Permethrins	85.7	0.06	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Pyrethrins	111	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Pyridaben	107	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Propiconazole	111	0.06	ppm	70-130	07/16/20 09:24	07/16/20 19:08
Spinosad	76.7	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Spiromesifen	116	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Spirotetramat	107	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Spiroxamine	105	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Tebuconazole	102	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Thiacloprid	104	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Thiamethoxam	108	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17
Trifloxystrobin	107	0.06	ppm	70-130	07/16/20 09:24	07/16/20 20:17

Solvent Analysis

Batch: 2029049 - 205

Blank(2029049-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed



- 7/17/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

Lab results apply to the sample as received, samples were not collected per OAR 333-007 requirements



Quality Control Solvent Analysis (Continued)

Batch: 2029049 - 205 (Continued)

Blank(2029049-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Acetonitrile	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
Benzene	< LOQ	1.000	ppm		07/16/20 13:47	07/16/20 21:44
Butanes	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
2-Butanol	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Cumene	< LOQ	35.00	ppm		07/16/20 13:47	07/16/20 21:44
Cyclohexane	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
Dichloromethane	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
1,4-Dioxane	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
2-Ethoxyethanol	< LOQ	80.00	ppm		07/16/20 13:47	07/16/20 21:44
Ethyl acetate	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Ethyl benzene	< LOQ	35.00	ppm		07/16/20 13:47	07/16/20 21:44
Ethylene glycol	< LOQ	310.0	ppm		07/16/20 13:47	07/16/20 21:44
Ethylene oxide	< LOQ	25.00	ppm		07/16/20 13:47	07/16/20 21:44
Ethyl ether	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Heptane	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Hexanes	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
Isopropyl acetate	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Methanol	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Pentanes	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Propane	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
2-Propanol (IPA)	< LOQ	1000	ppm		07/16/20 13:47	07/16/20 21:44
Tetrahydrofuran	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
Toluene	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44
Xylenes	< LOQ	50.00	ppm		07/16/20 13:47	07/16/20 21:44

LCS(2029049-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	81.3	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Acetonitrile	81.4	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Benzene	78.8	1.000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
n-Butane	81.9	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Butanes	80.8	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
2-Butanol	77.4	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Cumene	84.0	35.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Cyclohexane	80.7	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Dichloromethane	82.3	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
1,4-Dioxane	86.7	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
2-Ethoxyethanol	67.6	80.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20





Quality Control Solvent Analysis (Continued)

Batch: 2029049 - 205 (Continued)

LCS(2029049-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl acetate	82.8	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Ethyl benzene	83.2	35.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Ethylene glycol	73.8	310.0	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Ethylene oxide	79.6	25.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Ethyl ether	78.8	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Heptane	76.9	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
n-Hexane	78.6	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Hexanes	63.4	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
iso-Butane	79.7	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Isopropyl acetate	82.0	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
iso-Pentane	77.8	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Methanol	75.7	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
2-Methylpentane	78.2	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
3-Methylpentane	78.0	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
neo-Pentane	83.6	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
n-Pentane	84.5	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Pentanes	82.0	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Propane	75.5	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
2-Propanol (IPA)	77.3	1000	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Tetrahydrofuran	77.4	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20
Toluene	84.2	50.00	ppm	70-130	07/16/20 13:47	07/16/20 19:20



- 7/17/2020

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Lab results apply to the sample as received, samples were not collected per OAR 333-007 requirements