



12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
Quality Standards

Master Kush

Green Source Gardens

Sample ID: G8A0004-13

Date Sampled: 12/29/17 00:00

Date Accepted: 12/29/17

Results Valid Until: 12/29/18

Results at a Glance

Water Activity : 0.48 PASS

Percent Moisture : 4.76 % PASS

Pesticides : PASS

Total THC : 20.82 %

Eric Wendt
Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
 503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
 Quality Standards

Master Kush

Green Source Gardens

Sample ID: G8A0004-13

Matrix: Useable Marijuana

Source RFID: 1A40103000009C6000000653

Date Sampled: 12/29/17 00:00

Date Accepted: 12/29/17

Results Valid Until: 12/29/18

Test RFID: 1A40103000009C6000000679

Potency Analysis

Date/Time Extracted: 01/04/18 10:20

Analysis Method/SOP: 215

Date/Time Analyzed: 01/04/18 19:51

Batch Identification: 1801019

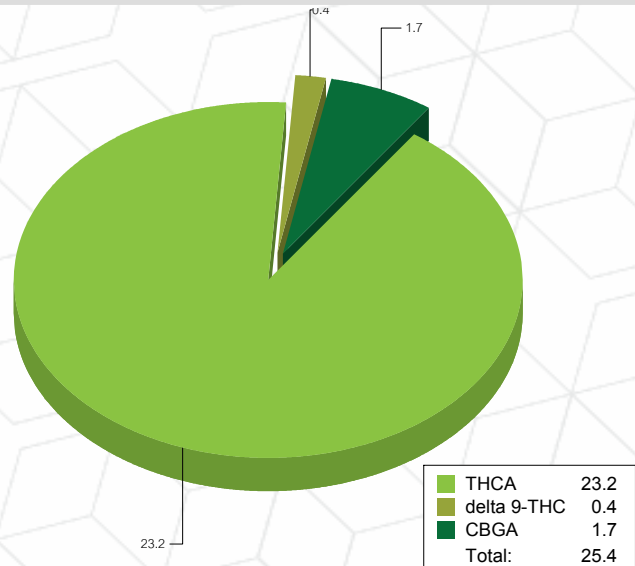
Cannabinoids (% weight)

Moisture Adjusted

Cannabinoids Profile

Total THC ((THCA*0.877)+Δ9)		20.82
Total CBD ((CBDA*0.877)+CBD)		< LOQ
THCA	22.13	23.23
delta 9-THC	0.4248	0.4460
delta 8-THC	< LOQ	< LOQ
THCV	< LOQ	< LOQ
CBGA	1.646	1.728
CBDA	< LOQ	< LOQ
CBD	< LOQ	< LOQ
CBDV	< LOQ	< LOQ
CBN	< LOQ	< LOQ
CBG	< LOQ	< LOQ
CBC	< LOQ	< LOQ
Total Cannabinoids	24.20	25.41

4.76% Moisture



Water Activity

Date/Time Extracted: 01/03/18 17:04

Analysis Method/SOP: 102

Date/Time Analyzed: 01/03/18 17:04

Water Activity: 0.48 at 24°C

Moisture

Date/Time Extracted: 01/05/18 00:00

Analysis Method/SOP: 103

Date/Time Analyzed: 01/05/18 00:00

Moisture: 4.76 %

<LOQ - Results below the Limit of Quantitation - Compound not detected. LOQ = 5 PPM (mg/L)

For Potency only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes.

Water Activity Action Level is 0.65. Results above 0.65 fail state testing requirements and will be highlighted Red.

Eric Wendt
Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
 503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
 Quality Standards

Master Kush

Green Source Gardens

Sample ID: G8A0004-13

Matrix: Useable Marijuana

Source RFID: 1A40103000009C6000000653

Date Sampled: 12/29/17 00:00

Date Accepted: 12/29/17

Results Valid Until: 12/29/18

Test RFID: 1A40103000009C6000000679

Terpene Analysis

Date/Time Extracted: 01/04/18 10:20

Analysis Method/SOP: 204

Date/Time Analyzed: 01/04/18 23:08

Monoterpenes	Results in %	Monoterpenes	Results in %
Camphene	< LOQ	Camphor	< LOQ
3-Carene	< LOQ	alpha-Cedrene	< LOQ
Cedrol	< LOQ	Endo-fenchyl alcohol	< LOQ
Eucalyptol	< LOQ	Fenchone	< LOQ
Geraniol	< LOQ	Geranyl acetate	< LOQ
Hexahydrothymol	< LOQ	Isoborneol	< LOQ
Isopulegol	< LOQ	Limonene	0.3011
Linalool	0.07854	p-Mentha-1,5-diene	< LOQ
beta-Myrcene	0.4560	Ocimene	< LOQ
alpha-Pinene	0.002755	beta-Pinene	0.006707
Pulegone	< LOQ	Sabinene	< LOQ
Sabinene hydrate	< LOQ	gamma-Terpinene	< LOQ
alpha-Terpinene	< LOQ	Terpineol	0.01117
Terpinolene	< LOQ	Nerol	< LOQ
Borneol	< LOQ		
Sesquiterpenes	Results in %	Sesquiterpenes	Results in %
alpha-Bisabolol	0.09776	beta-Caryophyllene	0.2988
Caryophyllene Oxide	0.01276	Guaiol	< LOQ
alpha-Humulene	0.06580	Nerolidol	< LOQ
Valencene	< LOQ		
Total Terpenes	1.331 %		

About your terpene profile

Terpenes are aromatic molecules found in plant resins. They are not only responsible for the many unique smells of Cannabis, but they accentuate the holistic effect of cannabinoids as well. Terpene profiles can be utilized to quantify strong flavor, identify different strains and achieve therapeutic benefits.

Green Leaf Lab's terpene analysis quantifies the 36 most common terpenes found in Cannabis sativa.

Monoterpenes:

All of the monoterpenes are very similar in chemical structure, containing 10 carbons and 6 hydrogens. Although, they are similar, the varying arrangements produce distinct aromas. Changes such as oxidation and rearrangement produce monoterpenoids which will have a different chemical formula.

Monoterpenes are more volatile than sesquiterpenes; the aromas tend to be stronger and they are more prone to being lost by heating and oxidation. Myrcene and Limonene are examples of an acyclic and cyclic monoterpene, respectively. They both share a basic structure containing a backbone of 10 carbon atoms, however arranged uniquely.

Sesquiterpenes:

The sesquiterpenes are a more complex class of terpenes. They are also generally aromatic, but are also heavier and less volatile. Thus, they often remain after some of the more volatile monoterpenes have broken down under heat or oxidation.

<LOQ - Results below the Limit of Quantitation - Compound not detected Terpene Analysis is not ORELAP Accredited.

Eric Wendt
 Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
Quality Standards

Master Kush

Green Source Gardens

Sample ID: G8A0004-13

Matrix: Useable Marijuana

Source RFID: 1A40103000009C6000000653

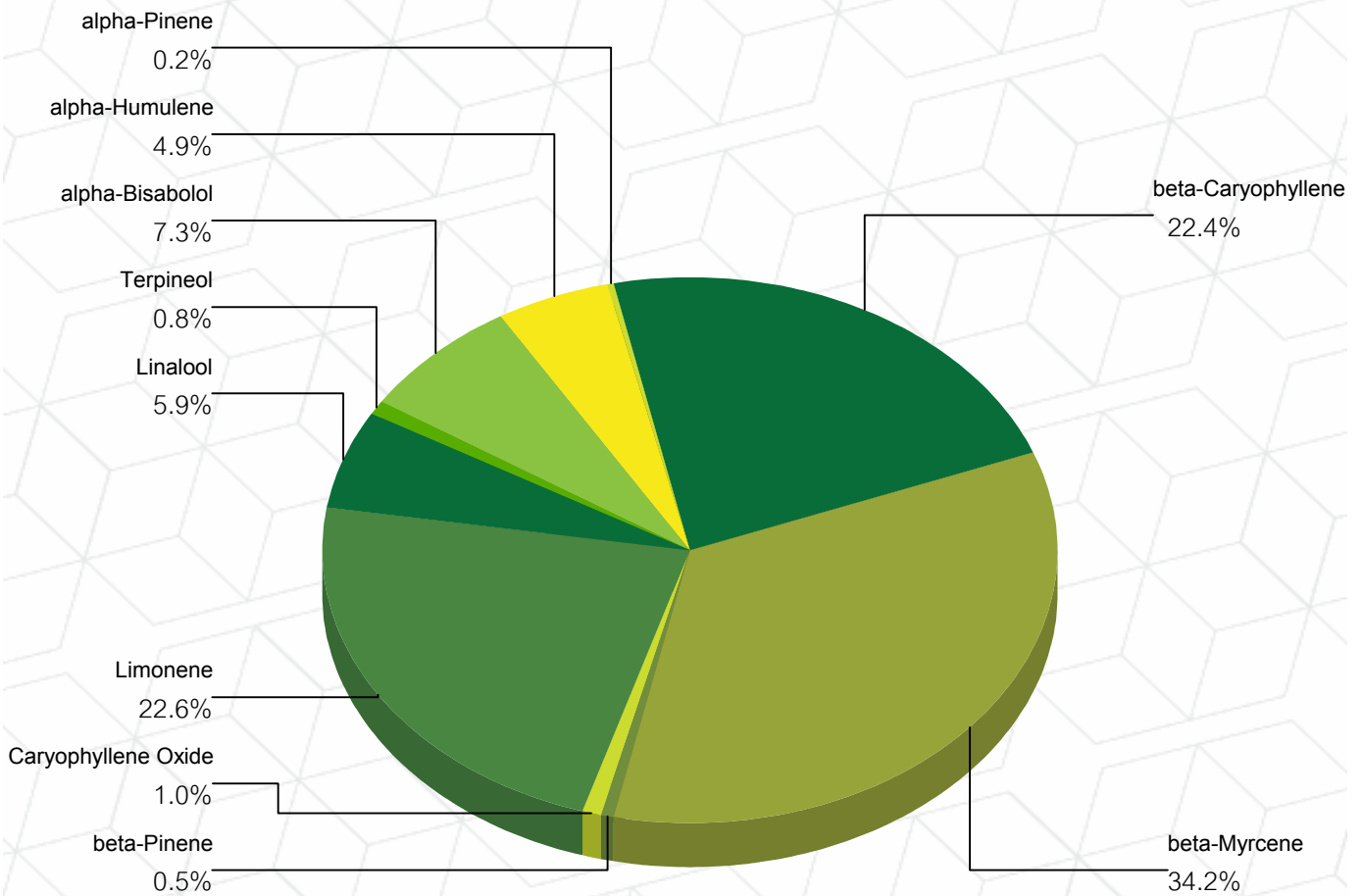
Date Sampled: 12/29/17 00:00

Date Accepted: 12/29/17

Results Valid Until: 12/29/18

Test RFID: 1A40103000009C6000000679

Terpene Profile



Percentage of Total Terpenes Identified

Eric Wendt
Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
 503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
 Quality Standards

Master Kush

Date Sampled: 12/29/17

Date Accepted: 12/29/17

Results Valid Until: 12/29/18

Green Source Gardens

Sample ID: G8A0004-13

Matrix: Useable Marijuana

Test RFID: 1A40103000009C6000000679

Source RFID: 1A40103000009C6000000653

Pesticide Analysis in PPM

Date/Time Extracted: 01/03/18 16:42

Date/Time GC Analyzed: 01/04/18 21:56

Analysis Method/SOP: 203

Date/Time LC Analyzed: 01/04/18 21:56

Batch Identification: 1801016

Analyte	Result	Action Level	LOQ	Type
Abamectin	< LOQ	0.5	0.04	Insecticide and anthelmintic
Acephate	< LOQ	0.4	0.04	Organophosphate insecticide
Acequinocyl	< LOQ	2	0.04	Acaricide
Acetamiprid	< LOQ	0.2	0.04	Neonicotinoid insecticide
Aldicarb	< LOQ	0.4	0.04	Carbamate insecticide
Azoxystrobin	< LOQ	0.2	0.04	QoI fungicide
Bifenazate	< LOQ	0.2	0.04	Insecticide and miticide
Bifenthrin	< LOQ	0.2	0.04	Pyrethroid insecticide and acaricide
Boscalid	< LOQ	0.4	0.04	Carboxamide fungicide
Carbaryl	< LOQ	0.2	0.04	Carbamate insecticide
Carbofuran	< LOQ	0.2	0.04	Carbamate insecticide
Chlorantraniliprole	< LOQ	0.2	0.04	Anthranilic diamide insecticide
Chlorfenapyr	< LOQ	1	0.04	Pyrazole insecticide, acaricide and miticide
Chlorpyrifos	< LOQ	0.2	0.04	Organophosphate insecticide
Clofentezine	< LOQ	0.2	0.04	Ovicidal tetrazine acaricide
Cyfluthrin	< LOQ	1	0.04	Pyrethroid insecticide
Cypermethrin	< LOQ	1	0.04	Pyrethroid insecticide
Daminozide	< LOQ	1	0.04	Plant growth regulator
DDVP (Dichlorvos)	< LOQ	1	0.04	Organophosphate insecticide
Diazinon	< LOQ	0.2	0.04	Organophosphate insecticide
Dimethoate	< LOQ	0.2	0.04	Organophosphate insecticide
Ethoprophos	< LOQ	0.2	0.04	Organophosphate insecticide, nematocide
Etofenprox	< LOQ	0.4	0.04	Pyrethroid insecticide
Etoxazole	< LOQ	0.2	0.04	Diphenyl oxazoline acaricide
Fenoxycarb	< LOQ	0.2	0.04	Carbamate insecticide
Fenpyroximate	< LOQ	0.4	0.04	Pyrazolium insecticide and acaricide
Fipronil	< LOQ	0.4	0.04	Pyrazole insecticide
Flonicamid	< LOQ	1	0.04	Pyridinecarboxamide insecticide
Fludioxonil	< LOQ	0.4	0.04	Phenylpyrrole fungicide
Hexythiazox	< LOQ	1	0.04	Carboxamide acaricide
Imazalil	< LOQ	0.2	0.04	Azole fungicide
Imidacloprid	< LOQ	0.4	0.04	Neonicotinoid insecticide
Kresoxim-methyl	< LOQ	0.4	0.04	Strobilurin fungicide and bactericide
Malathion	< LOQ	0.2	0.04	Organophosphate insecticide and acaricide
Metalaxyl	< LOQ	0.2	0.04	Phenylamide fungicide

Eric Wendt
 Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
 503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
 Quality Standards

Master Kush

Date Sampled: 12/29/17

Date Accepted: 12/29/17

Results Valid Until: 12/29/18

Green Source Gardens

Sample ID: G8A0004-13

Matrix: Useable Marijuana

Test RFID: 1A40103000009C6000000679

Source RFID: 1A40103000009C6000000653

Pesticide Analysis in PPM

Date/Time Extracted: 01/03/18 16:42

Date/Time GC Analyzed: 01/04/18 21:56

Analysis Method/SOP: 203

Date/Time LC Analyzed: 01/04/18 21:56

Batch Identification: 1801016

Analyte	Result	Action Level	LOQ	Type
Methiocarb	< LOQ	0.2	0.04	Carbamate insecticide
Methomyl	< LOQ	0.4	0.04	Carbamate insecticide
Methyl parathion	< LOQ	0.2	0.04	Organophosphate insecticide
MGK-264	< LOQ	0.2	0.04	Synergist
Myclobutanil	< LOQ	0.2	0.04	Triazole fungicide
Naled	< LOQ	0.5	0.04	Organophosphate insecticide and acaricide
Oxamyl	< LOQ	1	0.04	Organophosphate insecticide, nematocide
Paclobutrazol	< LOQ	0.4	0.04	Triazole fungicide and plant growth regulator
Permethrins	< LOQ	0.2	0.04	Pyrethroid insecticide
Phosmet	< LOQ	0.2	0.04	Organophosphate insecticide and acaricide
Piperonyl butoxide	< LOQ	2	0.04	Synergist
Prallethrin	< LOQ	0.2	0.04	Synthetic pyrethroid insecticide
Propiconazole	< LOQ	0.4	0.04	Triazole fungicide
Propoxur	< LOQ	0.2	0.04	Carbamate insecticide and acaricide
Pyrethrins	< LOQ	1	0.04	Pyrethroid insecticide
Pyridaben	< LOQ	0.2	0.04	Pyridazinone insecticide and acaricide
Spinosad	< LOQ	0.2	0.04	Spinosyn insecticide
Spiromesifen	< LOQ	0.2	0.04	Keto-enol insecticide
Spirotetramat	< LOQ	0.2	0.04	Keto-enol insecticide
Spiroxamine	< LOQ	0.4	0.04	Morpholine fungicide
Tebuconazole	< LOQ	0.4	0.04	Triazole fungicide and plant growth regulator
Thiacloprid	< LOQ	0.2	0.04	Neonicotinoid insectide and molluscicide
Thiamethoxam	< LOQ	0.2	0.04	Neonicotinoid insectide
Trifloxystrobin	< LOQ	0.2	0.04	Strobilurin fungicide

<LOQ - Results below the Limit of Quantitation - Compound not detected

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

Eric Wendt
 Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
Quality Standards

Quality Control Potency

Batch: 1801019 - 215-Useable

Blank(1801019-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
delta 9-THC	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
delta 8-THC	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBGA	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
THCV	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBDA	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBD	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBDV	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBN	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBG	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34
CBC	< LOQ	0.2140	%		01/04/18 10:20	01/04/18 16:34

LCS(1801019-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	108	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:46
delta 9-THC	111	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:46
CBDA	114	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:46
CBD	107	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:46

LCS(1801019-BS2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	109	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:58
delta 9-THC	114	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:58
CBDA	114	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:58
CBD	109	0.0054	%	80-120	01/04/18 10:20	01/04/18 16:58

Eric Wendt
Chief Science Officer - 1/8/2018



Quality Control Pesticide Analysis

Batch: 1801016 - 203

Blank(1801016-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
DDVP (Dichlorvos)	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Acephate	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Acequinocyl	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Acetamiprid	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Aldicarb	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Azoxystrobin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Bifenazate	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Bifenthrin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Boscalid	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Carbaryl	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Carbofuran	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Chlorantraniliprole	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Chlorfenapyr	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Chlorpyrifos	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Clofentezine	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Cyfluthrin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Cypermethrin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Daminozide	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Diazinon	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Dimethoate	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Ethoprophos	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Etofenprox	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Etoxazole	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Fenoxycarb	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Fenpyroximate	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Fipronil	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Fonicamid	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Fludioxonil	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Hexythiazox	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Imazalil	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Imidacloprid	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Kresoxim-methyl	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Malathion	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Metalaxyl	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Methiocarb	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Methomyl	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Methyl parathion	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53

Eric Wendt
Chief Science Officer - 1/8/2018



Quality Control

Pesticide Analysis (Continued)

Batch: 1801016 - 203 (Continued)

Blank(1801016-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Myclobutanil	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Naled	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Oxamyl	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Paclobutrazol	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Permethrins	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Phosmet	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Piperonyl butoxide	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Prallethrin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Propiconazole	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Propoxur	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Pyrethrins	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Pyridaben	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Spinosad	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
MGK-264	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Spiromesifen	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Spirotetramat	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Spiroxamine	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Tebuconazole	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Thiacloprid	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Thiamethoxam	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53
Trifloxystrobin	< LOQ	0.04	ppm		01/03/18 16:42	01/04/18 19:53

LCS(1801016-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	87.4	0.04	ppm	7-141	01/03/18 16:42	01/04/18 20:13
DDVP (Dichlorvos)	106	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Acephate	90.3	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Acequinocyl	43.7	0.04	ppm	0-111	01/03/18 16:42	01/04/18 20:13
Acetamiprid	102	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Aldicarb	103	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Azoxystrobin	105	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Bifenazate	73.6	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Bifenthrin	83.8	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Boscalid	94.6	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Carbaryl	114	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Carbofuran	121	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Chlorantraniliprole	106	0.04	ppm	23-110	01/03/18 16:42	01/04/18 20:13
Chlorfenapyr	105	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Chlorpyrifos	92.6	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13

Eric Wendt
Chief Science Officer - 1/8/2018



Quality Control

Pesticide Analysis (Continued)

Batch: 1801016 - 203 (Continued)

LCS(1801016-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Clofentezine	85.6	0.04	ppm	35-118	01/03/18 16:42	01/04/18 20:13
Cyfluthrin	91.3	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Cypermethrin	97.6	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Daminozide	9.89	0.04	ppm	0-100	01/03/18 16:42	01/04/18 20:13
Diazinon	97.3	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Dimethoate	106	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Ethoprophos	96.7	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Etofenprox	87.1	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Etoxazole	89.9	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Fenoxycarb	115	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Fenpyroximate	90.2	0.04	ppm	60-120	01/03/18 16:42	01/04/18 20:13
Fipronil	126	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Flonicamid	106	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Fludioxonil	109	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Hexythiazox	84.5	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Imazalil	77.5	0.04	ppm	31-103	01/03/18 16:42	01/04/18 20:13
Imidacloprid	103	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Kresoxim-methyl	89.8	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Malathion	107	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Metalaxyl	108	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Methiocarb	105	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Methomyl	104	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Methyl parathion	111	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Myclobutanil	116	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Naled	93.9	0.04	ppm	0-103	01/03/18 16:42	01/04/18 20:13
Oxamyl	104	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Paclobutrazol	109	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Permethrins	85.1	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Phosmet	104	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Piperonyl butoxide	88.2	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Prallethrin	97.8	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Propiconazole	97.5	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Propoxur	119	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Pyrethrins	76.7	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Pyridaben	89.6	0.04	ppm	60-120	01/03/18 16:42	01/04/18 20:13
Spinosad	63.9	0.04	ppm	24-91	01/03/18 16:42	01/04/18 20:13
MGK-264	100	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Spiromesifen	69.9	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13

Eric Wendt
Chief Science Officer - 1/8/2018



12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
Quality Standards

Quality Control
Pesticide Analysis (Continued)

Batch: 1801016 - 203 (Continued)

LCS(1801016-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Spirotetramat	115	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Spiroxamine	37.1	0.04	ppm	15-95	01/03/18 16:42	01/04/18 20:13
Tebuconazole	99.0	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Thiacloprid	102	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Thiamethoxam	104	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13
Trifloxystrobin	100	0.04	ppm	70-130	01/03/18 16:42	01/04/18 20:13

Eric Wendt
Chief Science Officer - 1/8/2018