



ANANDIALABS

Certificate of Analysis

Client: The Hydropothecary

Anandia Sample ID: ALPM-1125

Lot #: 172
Dry flower

Authorized By:

Andrew Wayne, PhD
Lead Scientist - Plant Analytics

CoA Prepared: 26-May-17

Potency Analysis (14 cannabinoids quantified)		wt %
Total THC equivalents	($\Delta 9$ -THC + $\Delta 9$ -THCA x 0.877)	16.81%
Total CBD equivalents	(CBD + CBDA x 0.877)	0.05%

Contaminant Analysis

Microbial

Total aerobic microbial counts (Limit: <500,000 CFU/g)	pass
Total yeast and mold counts (Limit: <50,000 CFU/g)	pass
Bile-tolerated Gram negative bacteria (Limit: <10,000 CFU/g)	pass
E. coli (Limit: absent in 1 g)	absent
Salmonella (Limit: absent in 25 g)	absent

Aflatoxin B1

Aflatoxin B1 (Limit 2 PPB)

pass

Heavy Metals

Arsenic (Limit 1.5 PPM)	pass	Lead (Limit 5.0 PPM)	pass
Cadmium (Limit 1.0 PPM)	pass	Mercury (Limit 0.1 PPM)	pass

Pesticides Reported

None

Abbreviations: wt % = percentage of dry weight, CFU = colony forming unit, PPM = Parts Per Million, PPB = Parts Per Billion

Details of Testing

Cannabinoid Profile Test Results

Full spectrum 14 cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with Tandem Mass Spectrometry detection (UPLC-MS/MS). [Anandia Method: AL-401 v1, LOQ for all cannabinoids is 40 ng/mL or 0.04 PPM]

Residual Solvent Testing

Residual Solvent Testing for 10 solvents commonly found in Cannabis extracts utilizing Gas Chromatography with Head Space analysis and Mass Spectrometry Detection (GC-MS). Limits for residual solvents are set by ICH Class 3 Q3C(R6). [Anandia Method: AL-410 v1]

Microbial Test Results

Microbiological testing adheres to the European Pharmacopoeia (EP) 5.1.8, EP methods 2.6.31 to ensure the safety of cannabis by identifying the type and level of microorganisms present in each sample. [Anandia Method: AL-402 v2]

Aflatoxin Test Results

Aflatoxin B1 testing is compliant with EP 2.8.18 (Aflatoxin B1 2.0 ppb Limit) and employs immunoaffinity column chromatography followed by UPLC-MS/MS analysis to quantify aflatoxin B1. [Anandia Method: AL-405]

Heavy Metal Analysis

Heavy metal testing uses microwave digestion and Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) (USEPA 6020A R1 2007) detection to measure Arsenic, Cadmium, Lead and total Mercury. [Anandia Method: AL-404 v1]

Pesticide Analysis

Anandia Labs is the first lab in Canada to design a customized multi-residue analysis for pesticides and plant growth regulators (PGRs) commonly used on cannabis. This work was guided by the Oregon White Paper entitled "Technical Report: Oregon Health Authority's Process to Determine Which Types of Contaminants to Test for in cannabis Products, and Levels for Action". Anandia's pesticide screen is performed using LC-MS/MS and currently we analyze for 51 pesticides, fungicides, and plant growth regulators. [Anandia Method: AL-407 v1]

Pesticides and Plant Growth Regulators tested for:

Abamectin	Dibrom (Naled)	Imidacloprid	Pyrethrin I
Acephate	Dichlorvos	Kresoxim-methyl	Pyrethrin II
Acetamiprid	Dimethoate	Malathion	Pyridaben
Aldicarb	Ethoprophos	Metalaxyl	Spinosad A
Azoxystrobin	Etofenprox	Methiocarb	Spinosad D
Bifenazate	Etoxazole	Methomyl	Spiromesifen
Boscalid	Fenoxycarb	Myclobutanil	Spirotetramat
Carbaryl	Fenpyroximat	Oxamyl	Spiroxamine
Carbofuran	Fipronil	Pacllobutrazol	Tebuconazole
Chlorpyrifos (ethyl)	Fonicamid	Imidacloprid	Thiacloprid
Clofentezine	Fludioxonil	Kresoxim-methyl	Thiamethoxam
Daminozide	Hexythiazox	Propiconazole	Trifloxystrobin
Diazinon	Imazalil	Propoxur	





ANANDIALABS

Certificate of Analysis

Client: The Hydro Apothecary

Anandia Sample ID: ALPM-1126

Lot #: 173
Dry flower

Authorized By:

Andrew Waye, PhD
Lead Scientist - Plant Analytics

CoA Prepared: 26-May-17

Potency Analysis (14 cannabinoids quantified)		wt %
Total THC equivalents	($\Delta 9\text{-THC} + \Delta 9\text{-THCA} \times 0.877$)	15.40%
Total CBD equivalents	($\text{CBD} + \text{CBDA} \times 0.877$)	0.05%

Contaminant Analysis

Microbial

Total aerobic microbial counts (Limit: <500,000 CFU/g)	pass
Total yeast and mold counts (Limit: <50,000 CFU/g)	pass
Bile-tolerated Gram negative bacteria (Limit: <10,000 CFU/g)	pass
E. coli (Limit: absent in 1 g)	absent
Salmonella (Limit: absent in 25 g)	absent

Aflatoxin B1

Aflatoxin B1 (Limit 2 PPB)

pass

Heavy Metals

Arsenic (Limit 1.5 PPM)	pass	Lead (Limit 5.0 PPM)	pass
Cadmium (Limit 1.0 PPM)	pass	Mercury (Limit 0.1 PPM)	pass

Pesticides Reported

None

Abbreviations: wt % = percentage of dry weight, CFU = colony forming unit, PPM = Parts Per Million, PPB = Parts Per Billion

Details of Testing

Cannabinoid Profile Test Results

Full spectrum 14 cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with Tandem Mass Spectrometry detection (UPLC-MS/MS). [Anandia Method: AL-401 v1, LOQ for all cannabinoids is 40 ng/mL or 0.04 PPM]

Residual Solvent Testing

Residual Solvent Testing for 10 solvents commonly found in Cannabis extracts utilizing Gas Chromatography with Head Space analysis and Mass Spectrometry Detection (GC-MS). Limits for residual solvents are set by ICH Class 3 Q3C(R6). [Anandia Method: AL-410 v1]

Microbial Test Results

Microbiological testing adheres to the European Pharmacopoeia (EP) 5.1.8, EP methods 2.6.31 to ensure the safety of cannabis by identifying the type and level of microorganisms present in each sample. [Anandia Method: AL-402 v2]

Aflatoxin Test Results

Aflatoxin B1 testing is compliant with EP 2.8.18 (Aflatoxin B1 2.0 ppb Limit) and employs immunoaffinity column chromatography followed by UPLC-MS/MS analysis to quantify aflatoxin B1. [Anandia Method: AL-405]

Heavy Metal Analysis

Heavy metal testing uses microwave digestion and Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) (USEPA 6020A R1 2007) detection to measure Arsenic, Cadmium, Lead and total Mercury. [Anandia Method: AL-404 v1]

Pesticide Analysis

Anandia Labs is the first lab in Canada to design a customized multi-residue analysis for pesticides and plant growth regulators (PGRs) commonly used on cannabis. This work was guided by the Oregon White Paper entitled "Technical Report: Oregon Health Authority's Process to Determine Which Types of Contaminants to Test for in cannabis Products, and Levels for Action". Anandia's pesticide screen is performed using LC-MS/MS and currently we analyze for 51 pesticides, fungicides, and plant growth regulators. [Anandia Method: AL-407 v1]

Pesticides and Plant Growth Regulators tested for:

Abamectin	Dibrom (Naled)	Imidacloprid	Pyrethrin I
Acephate	Dichlorvos	Kresoxim-methyl	Pyrethrin II
Acetamiprid	Dimethoate	Malathion	Pyridaben
Aldicarb	Ethoprophos	Metalaxyl	Spinosad A
Azoxystrobin	Etofenprox	Methiocarb	Spinosad D
Bifenazate	Etoxazole	Methomyl	Spiromesifen
Boscalid	Fenoxycarb	Myclobutanil	Spirotetramat
Carbaryl	Fenpyroximat	Oxamyl	Spiroxamine
Carbofuran	Fipronil	Pacllobutrazol	Tebuconazole
Chlorpyrifos (ethyl)	Fonicamid	Imidacloprid	Thiacloprid
Clofentezine	Fludioxonil	Kresoxim-methyl	Thiamethoxam
Daminozide	Hexythiazox	Propiconazole	Trifloxystrobin
Diazinon	Imazalil	Propoxur	





Client: The Hydrothecary

Anandia Sample ID: ALPM-1127

Lot #: 174
Dry flower

Authorized By:

Andrew Waye, PhD
Lead Scientist - Plant Analytics

CoA Prepared: 26-May-17

Potency Analysis (14 cannabinoids quantified)		wt %
Total THC equivalents	($\Delta 9$ -THC + $\Delta 9$ -THCA x 0.877)	17.41%
Total CBD equivalents	(CBD + CBDA x 0.877)	0.04%

Contaminant Analysis

Microbial

Total aerobic microbial counts (Limit: <500,000 CFU/g)	pass
Total yeast and mold counts (Limit: <50,000 CFU/g)	pass
Bile-tolerated Gram negative bacteria (Limit: <10,000 CFU/g)	pass
E. coli (Limit: absent in 1 g)	absent
Salmonella (Limit: absent in 25 g)	absent

Aflatoxin B1

Aflatoxin B1 (Limit 2 PPB)

pass

Heavy Metals

Arsenic (Limit 1.5 PPM)	pass	Lead (Limit 5.0 PPM)	pass
Cadmium (Limit 1.0 PPM)	pass	Mercury (Limit 0.1 PPM)	pass

Pesticides Reported

None

Abbreviations: wt % = percentage of dry weight, CFU = colony forming unit, PPM = Parts Per Million, PPB = Parts Per Billion

Details of Testing

Cannabinoid Profile Test Results

Full spectrum 14 cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with Tandem Mass Spectrometry detection (UPLC-MS/MS). [Anandia Method: AL-401 v1, LOQ for all cannabinoids is 40 ng/mL or 0.04 PPM]

Residual Solvent Testing

Residual Solvent Testing for 10 solvents commonly found in Cannabis extracts utilizing Gas Chromatography with Head Space analysis and Mass Spectroscopy Detection (GC-MS). Limits for residual solvents are set by ICH Class 3 Q3C(R6). [Anandia Method: AL-410 v1]

Microbial Test Results

Microbiological testing adheres to the European Pharmacopoeia (EP) 5.1.8, EP methods 2.6.31 to ensure the safety of cannabis by identifying the type and level of microorganisms present in each sample. [Anandia Method: AL-402 v2]

Aflatoxin Test Results

Aflatoxin B1 testing is compliant with EP 2.8.18 (Aflatoxin B1 2.0 ppb Limit) and employs immunoaffinity column chromatography followed by UPLC-MS/MS analysis to quantify aflatoxin B1. [Anandia Method: AL-405]

Heavy Metal Analysis

Heavy metal testing uses microwave digestion and Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) (USEPA 6020A R1 2007) detection to measure Arsenic, Cadmium, Lead and total Mercury. [Anandia Method: AL-404 v1]

Pesticide Analysis

Anandia Labs is the first lab in Canada to design a customized multi-residue analysis for pesticides and plant growth regulators (PGRs) commonly used on cannabis. This work was guided by the Oregon White Paper entitled "Technical Report: Oregon Health Authority's Process to Determine Which Types of Contaminants to Test for in cannabis Products, and Levels for Action". Anandia's pesticide screen is performed using LC-MS/MS and currently we analyze for 51 pesticides, fungicides, and plant growth regulators. [Anandia Method: AL-407 v1]

Pesticides and Plant Growth Regulators tested for:

Abamectin	Dibrom (Naled)	Imidacloprid	Pyrethrin I
Acephate	Dichlorvos	Kresoxim-methyl	Pyrethrin II
Acetamiprid	Dimethoate	Malathion	Pyridaben
Aldicarb	Ethoprophos	Metalaxyl	Spinosad A
Azoxystrobin	Etofenprox	Methiocarb	Spinosad D
Bifenazate	Etoxazole	Methomyl	Spiromesifen
Boscalid	Fenoxycarb	Myclobutanil	Spirotetramat
Carbaryl	Fenpyroximat	Oxamyl	Spiroxamine
Carbofuran	Fipronil	Paclobotrazol	Tebuconazole
Chlorpyrifos (ethyl)	Fonicamid	Imidacloprid	Thiacloprid
Clofentezine	Fludioxonil	Kresoxim-methyl	Thiamethoxam
Daminozide	Hexythiazox	Propiconazole	Trifloxystrobin
Diazinon	Imazalil	Propoxur	





Client: The Hydro Apothecary

Anandia Sample ID: ALPM-1128

Lot #: 175
Dry flower

Authorized By:

Andrew Waye, PhD
Lead Scientist - Plant Analytics

CoA Prepared: 26-May-17

Potency Analysis (14 cannabinoids quantified)		wt %
Total THC equivalents	($\Delta 9\text{-THC} + \Delta 9\text{-THCA} \times 0.877$)	17.78%
Total CBD equivalents	($\text{CBD} + \text{CBDA} \times 0.877$)	0.05%

Contaminant Analysis

Microbial

Total aerobic microbial counts (Limit: <500,000 CFU/g)	pass
Total yeast and mold counts (Limit: <50,000 CFU/g)	pass
Bile-tolerated Gram negative bacteria (Limit: <10,000 CFU/g)	pass
E. coli (Limit: absent in 1 g)	absent
Salmonella (Limit: absent in 25 g)	absent

Aflatoxin B1

Aflatoxin B1 (Limit 2 PPB)

pass

Heavy Metals

Arsenic (Limit 1.5 PPM)	pass	Lead (Limit 5.0 PPM)	pass
Cadmium (Limit 1.0 PPM)	pass	Mercury (Limit 0.1 PPM)	pass

Pesticides Reported

None

Abbreviations: wt % = percentage of dry weight, CFU = colony forming unit, PPM = Parts Per Million, PPB = Parts Per Billion

Details of Testing

Cannabinoid Profile Test Results

Full spectrum 14 cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with Tandem Mass Spectrometry detection (UPLC-MS/MS). [Anandia Method: AL-401 v1, LOQ for all cannabinoids is 40 ng/mL or 0.04 PPM]

Residual Solvent Testing

Residual Solvent Testing for 10 solvents commonly found in Cannabis extracts utilizing Gas Chromatography with Head Space analysis and Mass Spectrometry Detection (GC-MS). Limits for residual solvents are set by ICH Class 3 Q3C(R6). [Anandia Method: AL-410 v1]

Microbial Test Results

Microbiological testing adheres to the European Pharmacopoeia (EP) 5.1.8, EP methods 2.6.31 to ensure the safety of cannabis by identifying the type and level of microorganisms present in each sample. [Anandia Method: AL-402 v2]

Aflatoxin Test Results

Aflatoxin B1 testing is compliant with EP 2.8.18 (Aflatoxin B1 2.0 ppb Limit) and employs immunoaffinity column chromatography followed by UPLC-MS/MS analysis to quantify aflatoxin B1. [Anandia Method: AL-405]

Heavy Metal Analysis

Heavy metal testing uses microwave digestion and Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) (USEPA 6020A R1 2007) detection to measure Arsenic, Cadmium, Lead and total Mercury. [Anandia Method: AL-404 v1]

Pesticide Analysis

Anandia Labs is the first lab in Canada to design a customized multi-residue analysis for pesticides and plant growth regulators (PGRs) commonly used on cannabis. This work was guided by the Oregon White Paper entitled "Technical Report: Oregon Health Authority's Process to Determine Which Types of Contaminants to Test for in cannabis Products, and Levels for Action". Anandia's pesticide screen is performed using LC-MS/MS and currently we analyze for 51 pesticides, fungicides, and plant growth regulators. [Anandia Method: AL-407 v1]

Pesticides and Plant Growth Regulators tested for:

Abamectin	Dibrom (Naled)	Imidacloprid	Pyrethrin I
Acephate	Dichlorvos	Kresoxim-methyl	Pyrethrin II
Acetamiprid	Dimethoate	Malathion	Pyridaben
Aldicarb	Ethoprophos	Metalaxyl	Spinosad A
Azoxystrobin	Etofenprox	Methiocarb	Spinosad D
Bifenazate	Etoxazole	Methomyl	Spiromesifen
Boscalid	Fenoxycarb	Myclobutanil	Spirotetramat
Carbaryl	Fenpyroximat	Oxamyl	Spiroxamine
Carbofuran	Fipronil	Pacllobutrazol	Tebuconazole
Chlorpyrifos (ethyl)	Fonicamid	Imidacloprid	Thiacloprid
Clofentezine	Fludioxonil	Kresoxim-methyl	Thiamethoxam
Daminozide	Hexythiazox	Propiconazole	Trifloxystrobin
Diazinon	Imazalil	Propoxur	





Client: The Hydro Apothecary

Anandia Sample ID: ALPM-1129

Lot #: 176
Dry flower

Authorized By:

Andrew Waye, PhD
Lead Scientist - Plant Analytics

CoA Prepared: 26-May-17

Potency Analysis (14 cannabinoids quantified)

wt %

Total THC equivalents ($\Delta 9$ -THC + $\Delta 9$ -THCA x 0.877)

8.58%

Total CBD equivalents (CBD + CBDA x 0.877)

0.03%

Contaminant Analysis

Microbial

Total aerobic microbial counts (Limit: <500,000 CFU/g)

pass

Total yeast and mold counts (Limit: <50,000 CFU/g)

pass

Bile-tolerated Gram negative bacteria (Limit: <10,000 CFU/g)

pass

E. coli (Limit: absent in 1 g)

absent

Salmonella (Limit: absent in 25 g)

absent

Aflatoxin B1

Aflatoxin B1 (Limit 2 PPB)

pass

Heavy Metals

Arsenic (Limit 1.5 PPM) pass

Lead (Limit 5.0 PPM) pass

Cadmium (Limit 1.0 PPM) pass

Mercury (Limit 0.1 PPM) pass

Pesticides Reported

None

Abbreviations: wt % = percentage of dry weight, CFU = colony forming unit, PPM = Parts Per Million, PPB = Parts Per Billion

Details of Testing

Cannabinoid Profile Test Results

Full spectrum 14 cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with Tandem Mass Spectrometry detection (UPLC-MS/MS). [Anandia Method: AL-401 v1, LOQ for all cannabinoids is 40 ng/mL or 0.04 PPM]

Residual Solvent Testing

Residual Solvent Testing for 10 solvents commonly found in Cannabis extracts utilizing Gas Chromatography with Head Space analysis and Mass Spectrometry Detection (GC-MS). Limits for residual solvents are set by ICH Class 3 Q3C(R6). [Anandia Method: AL-410 v1]

Microbial Test Results

Microbiological testing adheres to the European Pharmacopoeia (EP) 5.1.8, EP methods 2.6.31 to ensure the safety of cannabis by identifying the type and level of microorganisms present in each sample. [Anandia Method: AL-402 v2]

Aflatoxin Test Results

Aflatoxin B1 testing is compliant with EP 2.8.18 (Aflatoxin B1 2.0 ppb Limit) and employs immunoaffinity column chromatography followed by UPLC-MS/MS analysis to quantify aflatoxin B1. [Anandia Method: AL-405]

Heavy Metal Analysis

Heavy metal testing uses microwave digestion and Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) (USEPA 6020A R1 2007) detection to measure Arsenic, Cadmium, Lead and total Mercury. [Anandia Method: AL-404 v1]

Pesticide Analysis

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Pesticides and Plant Growth Regulators tested for:

Abamectin	Dibrom (Naled)	Imidacloprid	Pyrethrin I
Acephate	Dichlorvos	Kresoxim-methyl	Pyrethrin II
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Aldicarb	Ethoprophos	Metalaxyl	Spinosad A
Azoxystrobin	Etofenprox	Methiocarb	Spinosad D
Bifenazate	Etoxazole	Methomyl	Spiromesifen
Boscalid	Fenoxycarb	Myclobutanil	Spirotetramat
Carbaryl	Fenpyroximat	Oxamyl	Spiroxamine
Carbofuran	Fipronil	Paclobotrazol	Tebuconazole
Chlorpyrifos (ethyl)	Fonicamid	Imidacloprid	Thiacloprid
Clofentezine	Fludioxonil	Kresoxim-methyl	Thiamethoxam
Daminozide	Hexythiazox	Propiconazole	Trifloxystrobin
Diazinon	Imazalil	Propoxur	





Client: The Hydro Apothecary

Anandia Sample ID: ALPM-1130

Lot #: 177
Dry flower

Authorized By:

Andrew Waye, PhD
Lead Scientist - Plant Analytics

CoA Prepared: 26-May-17

Potency Analysis (14 cannabinoids quantified)		wt %
Total THC equivalents	($\Delta 9\text{-THC} + \Delta 9\text{-THCA} \times 0.877$)	6.81%
Total CBD equivalents	($\text{CBD} + \text{CBDA} \times 0.877$)	0.03%

Contaminant Analysis

Microbial

Total aerobic microbial counts (Limit: <500,000 CFU/g)	pass
Total yeast and mold counts (Limit: <50,000 CFU/g)	pass
Bile-tolerated Gram negative bacteria (Limit: <10,000 CFU/g)	pass
E. coli (Limit: absent in 1 g)	absent
Salmonella (Limit: absent in 25 g)	absent

Aflatoxin B1

Aflatoxin B1 (Limit 2 PPB)

pass

Heavy Metals

Arsenic (Limit 1.5 PPM)	pass	Lead (Limit 5.0 PPM)	pass
Cadmium (Limit 1.0 PPM)	pass	Mercury (Limit 0.1 PPM)	pass

Pesticides Reported

None

Abbreviations: wt % = percentage of dry weight, CFU = colony forming unit, PPM = Parts Per Million, PPB = Parts Per Billion

Details of Testing

Cannabinoid Profile Test Results

Full spectrum 14 cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with Tandem Mass Spectrometry detection (UPLC-MS/MS). [Anandia Method: AL-401 v1, LOQ for all cannabinoids is 40 ng/mL or 0.04 PPM]

Residual Solvent Testing

Residual Solvent Testing for 10 solvents commonly found in Cannabis extracts utilizing Gas Chromatography with Head Space analysis and Mass Spectrometry Detection (GC-MS). Limits for residual solvents are set by ICH Class 3 Q3C(R6). [Anandia Method: AL-410 v1]

Microbial Test Results

Microbiological testing adheres to the European Pharmacopoeia (EP) 5.1.8, EP methods 2.6.31 to ensure the safety of cannabis by identifying the type and level of microorganisms present in each sample. [Anandia Method: AL-402 v2]

Aflatoxin Test Results

Aflatoxin B1 testing is compliant with EP 2.8.18 (Aflatoxin B1 2.0 ppb Limit) and employs immunoaffinity column chromatography followed by UPLC-MS/MS analysis to quantify aflatoxin B1. [Anandia Method: AL-405]

Heavy Metal Analysis

Heavy metal testing uses microwave digestion and Inductively Coupled Plasma-Mass Spectrometry (ICP-MS) (USEPA 6020A R1 2007) detection to measure Arsenic, Cadmium, Lead and total Mercury. [Anandia Method: AL-404 v1]

Pesticide Analysis

Anandia Labs is the first lab in Canada to design a customized multi-residue analysis for pesticides and plant growth regulators (PGRs) commonly used on cannabis. This work was guided by the Oregon White Paper entitled "Technical Report: Oregon Health Authority's Process to Determine Which Types of Contaminants to Test for in cannabis Products, and Levels for Action". Anandia's pesticide screen is performed using LC-MS/MS and currently we analyze for 51 pesticides, fungicides, and plant growth regulators. [Anandia Method: AL-407 v1]

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Abamectin	Dibrom (Naled)	Imidacloprid	Pyrethrin I
Acephate	Dichlorvos	Kresoxim-methyl	Pyrethrin II
Acetamiprid	Dimethoate	Malathion	Pyridaben
Aldicarb	Ethoprophos	Metalaxyl	Spinosad A
Azoxystrobin	Etofenprox	Methiocarb	Spinosad D
Bifenazate	Etoxazole	Methomyl	Spiromesifen
Boscalid	Fenoxycarb	Myclobutanil	Spirotetramat
Carbaryl	Fenpyroximat	Oxamyl	Spiroxamine
Carbofuran	Fipronil	Paclobotrazol	Tebuconazole
Chlorpyrifos (ethyl)	Fonicamid	Imidacloprid	Thiacloprid
Clofentezine	Fludioxonil	Kresoxim-methyl	Thiamethoxam
Daminozide	Hexythiazox	Propiconazole	Trifloxystrobin
Diazinon	Imazalil	Propoxur	

