

# Analytical Test Report

## 08

**Lazarus Naturals**

Laboratory ID: 1805024-04

Batch ID: Brad

Date Sampled: 05/07/18

Date Printed: 05/10/18

Report cannot be used for OLCC/OHA compliance.

### AD40Brad

Date Sampled: 05/07/18 00:00

Date Accepted: 05/07/18

**Lazarus Naturals**

Sample ID: 08

Matrix: Products

M #:

### Pesticide Analysis in PPM

Date/Time Extracted: 05/08/18 17:16

Date/Time GC Analyzed:

Analysis Method/SOP: \*\*\* DEFAULT SPEC

Date/Time LC Analyzed:

Batch Identification: B18E032

| Analyte             | Result | Action Level | LOQ     | Type                            |
|---------------------|--------|--------------|---------|---------------------------------|
| Abamectin           | < LOQ  | 0.5          | 0.2403  |                                 |
| Acephate            | < LOQ  | 0.4          | 0.1922  | Organophosphate Insecticide     |
| Acequinocyl         | < LOQ  | 2            | 0.9612  |                                 |
| Acetamiprid         | < LOQ  | 0.2          | 0.09612 | Neonicotinoid insecticide       |
| Aldicarb            | < LOQ  | 0.4          | 0.1922  | Carbamate insecticide           |
| Azoxystrobin        | < LOQ  | 0.2          | 0.09612 |                                 |
| Bifenazate          | < LOQ  | 0.2          | 0.09612 | Unclassified insecticide        |
| Bifenthrin          | < LOQ  | 0.2          | 0.09612 |                                 |
| Boscalid            | < LOQ  | 0.4          | 0.1922  | Anilide fungicide               |
| Carbaryl            | < LOQ  | 0.2          | 0.09612 | Carbamate insecticide           |
| Carbofuran          | < LOQ  | 0.2          | 0.09612 | Carbamate insecticide           |
| Chlorantraniliprole | < LOQ  | 0.2          | 0.09612 | Anthranilic diamide insecticide |
| Chlorfenapyr        | < LOQ  | 1            | 0.4806  | Pyrazole insecticide            |
| Chlorpyrifos        | < LOQ  | 0.2          | 0.09612 | Organophosphate Insecticide     |
| Clofentezine        | < LOQ  | 0.2          | 0.09612 |                                 |
| Cyfluthrin          | < LOQ  | 1            | 0.4806  |                                 |
| Cypermethrin        | < LOQ  | 1            | 0.4806  |                                 |
| Daminozide          | < LOQ  | 1            | 0.4806  |                                 |
| DDVP (Dichlorvos)   | < LOQ  | 1            | 0.4806  |                                 |
| Diazinon            | < LOQ  | 0.2          | 0.09612 | Organophosphate Insecticide     |
| Dimethoate          | < LOQ  | 0.2          | 0.09612 |                                 |
| Ethoprophos         | < LOQ  | 0.2          | 0.09612 |                                 |
| Etofenprox          | < LOQ  | 0.4          | 0.1922  |                                 |
| Etoxazole           | < LOQ  | 0.2          | 0.09612 | Unclassified miticide           |
| Fenoxycarb          | < LOQ  | 0.2          | 0.09612 |                                 |
| Fenpyroximate       | < LOQ  | 0.4          | 0.1922  |                                 |



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*Lazarus Naturals*

Laboratory ID: 1805024-04

## 08

Date Sampled: 05/07/18 00:00

Date Accepted: 05/07/18

*Lazarus Naturals*

Sample ID: 08

Matrix: Products

M #:

### Pesticide Analysis in PPM

Date/Time Extracted: 05/08/18 17:16

Date/Time GC Analyzed:

Analysis Method/SOP: \*\*\* DEFAULT SPEC

Date/Time LC Analyzed:

Batch Identification: B18E032

| Analyte            | Result       | Action Level | LOQ            | Type                            |
|--------------------|--------------|--------------|----------------|---------------------------------|
| Fipronil           | < LOQ        | 0.4          | 0.1922         | Pyrazole insecticide            |
| Flonicamid         | < LOQ        | 1            | 0.4806         | Pyridinecarboxamide insecticide |
| Fludioxonil        | < LOQ        | 0.4          | 0.1922         | non-systemic fungicide          |
| Hexythiazox        | < LOQ        | 1            | 0.4806         |                                 |
| Imazalil           | < LOQ        | 0.2          | 0.09612        | Azole fungicide                 |
| Imidacloprid       | < LOQ        | 0.4          | 0.1922         | Neonicotinoid insectide         |
| Kresoxim-methyl    | < LOQ        | 0.4          | 0.1922         |                                 |
| Malathion          | < LOQ        | 0.2          | 0.09612        |                                 |
| Metalaxyl          | < LOQ        | 0.2          | 0.09612        |                                 |
| Methiocarb         | < LOQ        | 0.2          | 0.09612        | Carbamate insecticide           |
| Methomyl           | < LOQ        | 0.4          | 0.1922         | Carbamate insecticide           |
| Methyl parathion   | < LOQ        | 0.2          | 0.09612        |                                 |
| MGK-264            | < LOQ        | 0.2          | 0.09612        |                                 |
| Myclobutanil       | < LOQ        | 0.2          | 0.09612        | Azole fungicide                 |
| Naled              | < LOQ        | 0.5          | 0.2403         |                                 |
| Oxamyl             | < LOQ        | 1            | 0.9612         | Carbamate insecticide           |
| Paclobutrazol      | < LOQ        | 0.4          | 0.1922         | Azole plant growth regulator    |
| Permethrins        | < LOQ        | 0.2          | 0.09612        |                                 |
| Phosmet            | < LOQ        | 0.2          | 0.09612        | Organophosphate insecticide     |
| Piperonyl butoxide | < LOQ        | 2            | 0.4806         |                                 |
| Prallethrin        | < LOQ        | 0.2          | 0.09612        |                                 |
| Propiconazole      | < LOQ        | 0.4          | 0.1922         |                                 |
| Propoxur           | < LOQ        | 0.2          | 0.09612        | Carbamate insecticide           |
| Pyrethrins         | < LOQ        | 1            | 0.4806         |                                 |
| Pyridaben          | < LOQ        | 0.2          | 0.09612        | Unclassified insecticide        |
| <b>Spinosad</b>    | <b>10.13</b> | <b>0.2</b>   | <b>0.09612</b> | <b>Spinosyn insecticide</b>     |
| Spiromesifen       | < LOQ        | 0.2          | 0.09612        | Keto-enol insecticide           |
| Spirotetramat      | < LOQ        | 0.2          | 0.09612        | Keto-enol insecticide           |
| Spiroxamine        | < LOQ        | 0.4          | 0.1922         | Unclassified fungicide          |
| Tebuconazole       | < LOQ        | 0.4          | 0.1922         |                                 |
| Thiacloprid        | < LOQ        | 0.2          | 0.09612        |                                 |
| Thiamethoxam       | < LOQ        | 0.2          | 0.09612        | Neonicotinoid insectide         |
| Trifloxystrobin    | < LOQ        | 0.2          | 0.09612        | Strobin fungicide               |



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## Analytical Test Report

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**08**

***Lazarus Naturals***

**Laboratory ID: 1805024-04**

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<LOQ - Results below the Limit of Quantitation - Compound not detected  
Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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# Analytical Test Report

## 08

*Lazarus Naturals*

Laboratory ID: 1805024-04

## Quality Control Pesticide Analysis

Batch: B18E032 - Pest

| Blank(B18E032-BLK1) |        |        |       |                  |                |                |       |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte             | Result | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| Abamectin           | < LOQ  | 0.2500 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Acephate            | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Acequinocyl         | < LOQ  | 1.000  | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Acetamiprid         | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Aldicarb            | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Azoxystrobin        | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Bifenazate          | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Bifenthrin          | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Boscalid            | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Carbaryl            | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Carbofuran          | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Chlorantraniliprole | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Chlorfenapyr        | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Chlorpyrifos        | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Clofentezine        | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Cyfluthrin          | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Cypermethrin        | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Daminozide          | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| DDVP (Dichlorvos)   | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Diazinon            | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Dimethoate          | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Ethoprophos         | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Etofenprox          | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Etoxazole           | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Fenoxycarb          | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Fenpyroximate       | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Fipronil            | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Flonicamid          | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Fludioxonil         | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Hexythiazox         | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Imazalil            | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Imidacloprid        | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Kresoxim-methyl     | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Malathion           | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Metalaxyl           | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Methiocarb          | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Methomyl            | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Methyl parathion    | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| MGK-264             | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |



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# Analytical Test Report

## 08

*Lazarus Naturals*

Laboratory ID: 1805024-04

## Quality Control Pesticide Analysis (Continued)

Batch: B18E032 - Pest (Continued)

| Blank(B18E032-BLK1) |        |        |       |                  |                |                |       |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte             | Result | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| Myclobutanil        | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Naled               | < LOQ  | 0.2500 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Oxamyl              | < LOQ  | 1.000  | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Paclobutrazol       | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Permethrins         | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Phosmet             | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Piperonyl butoxide  | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Prallethrin         | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Propiconazole       | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Propoxur            | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Pyrethrins          | < LOQ  | 0.5000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Pyridaben           | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Spinosad            | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Spiromesifen        | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Spirotetramat       | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Spiroxamine         | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Tebuconazole        | < LOQ  | 0.2000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Thiacloprid         | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Thiamethoxam        | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |
| Trifloxystrobin     | < LOQ  | 0.1000 | ppm   |                  | 05/08/18 17:16 | 05/09/18 19:06 |       |

| LCS(B18E032-BS1)    |            |        |       |                  |                |                |       |
|---------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte             | % Recovery | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| Abamectin           | 115        | 0.2500 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Acephate            | 92.3       | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Acequinocyl         | 101        | 1.000  | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Acetamiprid         | 96.7       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Aldicarb            | 100        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Azoxystrobin        | 104        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Bifenazate          | 92.0       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Bifenthrin          | 91.5       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Boscalid            | 104        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Carbaryl            | 102        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Carbofuran          | 103        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Chlorantraniliprole | 90.1       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Chlorfenapyr        | 80.6       | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Chlorpyrifos        | 89.3       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Clofentezine        | 101        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Cyfluthrin          | 110        | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |



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# Analytical Test Report

## 08

*Lazarus Naturals*

Laboratory ID: 1805024-04

## Quality Control Pesticide Analysis (Continued)

Batch: B18E032 - Pest (Continued)

| LCS(B18E032-BS1)   |            |        |       |                  |                |                |       |
|--------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte            | % Recovery | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| Cypermethrin       | 75.0       | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Daminozide         | 81.9       | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| DDVP (Dichlorvos)  | 72.8       | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Diazinon           | 98.6       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Dimethoate         | 105        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Ethoprophos        | 89.3       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Etofenprox         | 98.2       | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Etoxazole          | 97.6       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Fenoxycarb         | 97.5       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Fenpyroximate      | 101        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Fipronil           | 101        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Flonicamid         | 106        | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Fludioxonil        | 93.9       | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Hexythiazox        | 95.5       | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Imazalil           | 100        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Imidacloprid       | 115        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Kresoxim-methyl    | 110        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Malathion          | 108        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Metalaxyl          | 102        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Methiocarb         | 99.7       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Methomyl           | 88.8       | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Methyl parathion   | 115        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| MGK-264            | 96.2       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Myclobutanil       | 95.0       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Naled              | 98.0       | 0.2500 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Oxamyl             | 115        | 1.000  | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Paclobutrazol      | 82.5       | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Permethrins        | 92.6       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Phosmet            | 108        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Piperonyl butoxide | 104        | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Prallethrin        | 92.2       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Propiconazole      | 101        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Propoxur           | 94.6       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Pyrethrins         | 96.5       | 0.5000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Pyridaben          | 105        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Spinosad           | 93.4       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Spiromesifen       | 99.2       | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Spirotetramat      | 107        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Spiroxamine        | 96.6       | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |



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# Analytical Test Report

## 08

*Lazarus Naturals*

Laboratory ID: 1805024-04

## Quality Control Pesticide Analysis (Continued)

Batch: B18E032 - Pest (Continued)

| LCS(B18E032-BS1) |            |        |       |                  |                |                |       |
|------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte          | % Recovery | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| Tebuconazole     | 104        | 0.2000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Thiacloprid      | 100        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Thiamethoxam     | 116        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |
| Trifloxystrobin  | 104        | 0.1000 | ppm   | 70-130           | 05/08/18 17:16 | 05/09/18 18:46 |       |

### Notes and Definitions

- B Analyte detected in method blank, but not associated samples.
  - B2 Analyte detected in sample and associate method blank.
  - C Interference due to co-elution.
  - D Initial result exceeded calibration range, reported data are based on analysis of a dilution.
  - H Non-homogenous sample matrix affecting RPD and/or QC.
  - I Manual Integration was performed.
  - L Duplicate sample relative percent difference (RPD) exceeds QC limits.
  - M Anomalous results due to matrix interference
  - P Peaks manually split.
  - Q1 QC out of limits but still oK
  - Q2 Quality Control outside QC limits. Data considered estimate.
  - Q3 CCV was above the acceptance criteria. Non-detect samples are considered acceptable.
  - Q4 CCV was below the acceptance criteria, however the sample still exceeds the regulatory limit.
  - R Marginal Exceedence.
  - U Reported result is an estimate. The analyte was detected above the calibration range.
  - X Problems with initial analysis, reported data are from reinjection of prepared sample.
- <LOQ - Results below the Limit of Quantitation - Compound not detected



Chris Nielsen, Lab Director 5/10/2018

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