

Pesticides

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Verdiggity Living Organics LLC
License Number: SCLT0153

	Sample ID: VT17021
	Sample Name: HL: AF, JJ
	Sample Lot: HL-SCLT0153-14
	Sample Matrix: Flower
	Date Received: 12/30/2024
	Date Reported: 1/3/2025
	Date Tested: 12/31/2024



Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #55309

Pass

Abamectin B1a Pass ND 0.10000 0.00687 0.02081 Abamectin B1b Pass ND 0.10000 0.00133 0.00405 Acephate Pass ND 0.10000 0.02214 0.06710 Acequinocyl Pass ND 0.10000 0.02276 0.06897 Acequinocyl Pass ND 0.10000 0.01262 0.03825 Bifenazate Pass ND 0.10000 0.01232 0.03734 Bifenthrin Pass ND 0.10000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.0272 Cypermethrin Pass ND 0.10000 0.02839 0.08604 Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Myclobutanil Pass <td< th=""><th></th><th>, <u> </u></th><th>517</th><th></th><th>· · · · · · · · · · · · · · · · · · ·</th><th></th></td<>		, <u> </u>	517		· · · · · · · · · · · · · · · · · · ·	
Abamectin B1b Pass ND 0.10000 0.00133 0.00405 Acephate Pass ND 0.10000 0.02214 0.06710 Acequinocyl Pass ND 0.10000 0.02276 0.06897 Azoxystrobin Pass ND 0.10000 0.01262 0.03825 Bifenazate Pass ND 0.10000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.00702 0.02128 Cypermethrin Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 0.10000 0.02839 0.08604 Etoxazole Pass ND 0.04000 0.00664 0.02012 Imazalil Pass ND 0.04000 0.02001 0.06063 Myclobutanil Pass	Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acephate Pass ND 0.10000 0.02214 0.06710 Acequinocyl Pass ND 0.10000 0.02276 0.06897 Azoxystrobin Pass ND 0.10000 0.01262 0.03825 Bifenazate Pass ND 0.10000 0.01232 0.03734 Bifenthrin Pass ND 3.00000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 0.04000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 0.10000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.00632 0.01916 Spinosyn A Pass <t< td=""><td>Abamectin B1a</td><td>Pass</td><td>ND</td><td>0.10000</td><td>0.00687</td><td>0.02081</td></t<>	Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Acequinocyl Pass ND 0.10000 0.02276 0.06897 Azoxystrobin Pass ND 0.10000 0.01262 0.03825 Bifenazate Pass ND 0.10000 0.01232 0.03734 Bifenthrin Pass ND 0.10000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 0.04000 0.00702 0.02172 Imazalil Pass ND 0.10000 0.02839 0.08604 Imidacloprid Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 0.10000 0.02632 0.01916 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass	Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Azovystrobin Pass ND 0.10000 0.01262 0.03825 Bifenazate Pass ND 0.10000 0.01232 0.03734 Bifenthrin Pass ND 3.00000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 0.04000 0.00702 0.02172 Imazalil Pass ND 0.10000 0.00915 0.02772 Imidacloprid Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.00632 0.01916 Spinosyn A Pass ND 0.10000 0.00632 0.00775 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Acephate	Pass	ND	0.10000	0.02214	0.06710
Bifenazate Pass ND 0.10000 0.01232 0.03734 Bifenthrin Pass ND 3.00000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 1.00000 0.02839 0.08604 Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.000664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.00632 0.01916 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Bifenthrin Pass ND 3.00000 0.04612 0.13976 Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 1.00000 0.02839 0.08604 Etoxazole Pass ND 0.10000 0.00915 0.2772 Imazalil Pass ND 0.04000 0.02064 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06663 Myclobutanil Pass ND 0.10000 0.01691 0.5123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Carbaryl Pass ND 0.50000 0.01039 0.03149 Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 1.00000 0.02839 0.08604 Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Chlorpyrifos Pass ND 0.04000 0.00702 0.02128 Cypermethrin Pass ND 1.00000 0.02839 0.08604 Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Cypermethrin Pass ND 1.00000 0.02839 0.08604 Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Etoxazole Pass ND 0.10000 0.00915 0.02772 Imazalil Pass ND 0.04000 0.00664 0.02012 Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Imidacloprid Pass ND 5.00000 0.02001 0.06063 Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775		Pass	ND	0.10000	0.00915	0.02772
Myclobutanil Pass ND 0.10000 0.01691 0.05123 Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775 Output 0.0022 0.00075 0.00276 0.00775	Imazalil	Pass	ND	0.04000	0.00664	0.02012
Spinosyn A Pass ND 0.10000 0.00632 0.01916 Spinosyn D Pass ND 0.10000 0.00256 0.00775	Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Spinosyn D Pass ND 0.10000 0.00256 0.00775 0.00022 0.00072 0.00072 0.00072 0.00072	Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
0 00022 0 00072	Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
0.00022 0.00072	Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins Pass ND 0.50000 0.00022 0.00072 0.00015 * 0.00015 * 0.00015 * 0.00015 * 0.00015 * 0.00015 *	Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

* Pyrethrins action limit represents sum of isomers I & II



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