

Pesticides

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Certificate of Analysis

Client Name: Verdiggity Living Organics LLC
License Number: SCLT0153

	Sample ID: VT12551				
	Sample Name: HL: CJ, 10P, GB, O, JJ				
	Sample Lot: SCLT-0153-12				
	Sample Matrix: Flower				
	Date Received: 8/19/2024				
	Date Reported: 8/23/2024				
	Date Tested: 8/20/2024				



Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #38290

Pass

Analyte Pass/Fail Result (ppm) Limit LOD (ppm) LOQ (ppm) Abamectin B1a Pass ND 0.10000 0.00944 0.03114 Abamectin B1b Pass ND 0.10000 0.00034 0.00113 Acephate Pass ND 0.10000 0.00404 0.01333 Acequinocyl Pass ND 0.10000 0.02821 0.09310 Azoxystrobin Pass ND 0.10000 0.00298 0.00983 Bifenazate Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 0.50000 0.00402 0.01325 Chlorpyrifos Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 0.00000 0.01010 0.03333 Imazalil Pass ND 0.04000 0.00403 0.01329 Imazalil Pass ND 0.10000 0.00404 0.01333 Imazalil Pass <th></th> <th></th> <th></th> <th></th> <th>,</th> <th></th>					,	
Abamectin B1b Pass ND 0.10000 0.00034 0.00113 Acephate Pass ND 0.10000 0.00404 0.01333 Acequinocyl Pass ND 0.10000 0.02821 0.09310 Azoxystrobin Pass ND 0.10000 0.00298 0.00983 Bifenazate Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 0.10000 0.01005 0.03317 Carbaryl Pass ND 0.50000 0.00402 0.01325 Chlorpyrifos Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 0.04000 0.00404 0.01333 Imazalil Pass ND 0.04000 0.00404 0.01323 Imidacloprid Pass ND 0.04000 0.00401 0.01323 Myclobutanil Pass	Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acephate Pass ND 0.10000 0.00404 0.01333 Acequinocyl Pass ND 0.10000 0.02821 0.09310 Azoxystrobin Pass ND 0.10000 0.00298 0.00983 Bifenazate Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 0.10000 0.01005 0.0317 Carbaryl Pass ND 0.50000 0.00402 0.01329 Cypermethrin Pass ND 0.50000 0.00403 0.01329 Cypermethrin Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 0.10000 0.00403 0.01333 Imazalil Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.04000 0.00404 0.01323 Myclobutanil Pass ND 0.04000 0.00401 0.01323 Spinosyn A Pass ND<	Abamectin B1a	Pass	ND	0.10000	0.00944	0.03114
Acequinocyl Pass ND 0.10000 0.02821 0.09310 Azoxystrobin Pass ND 0.10000 0.00298 0.00983 Bifenazate Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 0.50000 0.00402 0.03317 Carbaryl Pass ND 0.50000 0.00402 0.01329 Cypermethrin Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 0.10000 0.01010 0.03333 Imazalil Pass ND 0.10000 0.00404 0.01323 Imidacloprid Pass ND 0.04000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00401 0.01323 Spinosyn A Pass ND 0.10000 0.00308 0.01016 Spinosyn D Pass <t< td=""><td>Abamectin B1b</td><td>Pass</td><td>ND</td><td>0.10000</td><td>0.00034</td><td>0.00113</td></t<>	Abamectin B1b	Pass	ND	0.10000	0.00034	0.00113
Azoxystrobin Pass ND 0.10000 0.00298 0.00983 Bifenazate Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 3.00000 0.01005 0.03317 Carbaryl Pass ND 0.50000 0.00402 0.01325 Chlorpyrifos Pass ND 0.04000 0.00403 0.01325 Cypermethrin Pass ND 0.04000 0.00403 0.01323 Etoxacole Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.10000 0.00404 0.01323 Imidacloprid Pass ND 0.10000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.00273 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwatkring Pass N	Acephate	Pass	ND	0.10000	0.00404	0.01333
Bifenazate Pass ND 0.10000 0.00129 0.00427 Bifenthrin Pass ND 3.00000 0.01005 0.03317 Carbaryl Pass ND 0.50000 0.00402 0.01325 Chlorpyrifos Pass ND 0.04000 0.00403 0.01325 Cypermethrin Pass ND 0.04000 0.00403 0.01333 Ictoazole Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.10000 0.00404 0.01323 Imidacloprid Pass ND 0.04000 0.00404 0.01323 Myclobutanil Pass ND 0.10000 0.00401 0.01323 Spinosyn A Pass ND 0.10000 0.00308 0.01016 Spinosyn D Pass ND 0.10000 0.000312 0.00273 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Durathring Pass N	Acequinocyl	Pass	ND	0.10000	0.02821	0.09310
Bifenthrin Pass ND 3.00000 0.01005 0.03317 Carbaryl Pass ND 0.50000 0.00402 0.01325 Chlorpyrifos Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 1.00000 0.01010 0.03333 Etoxazole Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.10000 0.00404 0.01333 Imidacloprid Pass ND 0.04000 0.01073 0.03539 Myclobutanil Pass ND 0.10000 0.00401 0.01323 Spinosyn A Pass ND 0.10000 0.00308 0.01016 Spinosyn D Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.0273 Dwathring Pass ND 0.10000 0.00022 0.00072	Azoxystrobin	Pass	ND	0.10000	0.00298	0.00983
Carbaryl Pass ND 0.50000 0.00402 0.01325 Chlorpyrifos Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 1.00000 0.01010 0.03333 Etoxazole Pass ND 0.10000 0.00404 0.01323 Imazalil Pass ND 0.04000 0.01073 0.03539 Imidacloprid Pass ND 5.00000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00312 0.00273 Dwathring Pass ND 0.10000 0.00083 0.0273	Bifenazate	Pass	ND	0.10000	0.00129	0.00427
Chlorpyrifos Pass ND 0.04000 0.00403 0.01329 Cypermethrin Pass ND 1.00000 0.01010 0.03333 Etoxazole Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.04000 0.01073 0.03539 Imidacloprid Pass ND 5.00000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.010273 Spinosyn D Pass ND 0.10000 0.00083 0.0273 Dwathring Pass ND 0.20002 0.00072	Bifenthrin	Pass	ND	3.00000	0.01005	0.03317
Cypermethrin Pass ND 1.00000 0.01010 0.03333 Etoxazole Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.04000 0.01073 0.03539 Imidacloprid Pass ND 5.00000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwathring Pass ND 0.50000 0.00022 0.00072	Carbaryl	Pass	ND	0.50000	0.00402	0.01325
Etoxazole Pass ND 0.10000 0.00404 0.01333 Imazalil Pass ND 0.04000 0.01073 0.03539 Imidacloprid Pass ND 5.00000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwathring Pass ND 0.50000 0.00022 0.00072	Chlorpyrifos	Pass	ND	0.04000	0.00403	0.01329
Imazalil Pass ND 0.04000 0.01073 0.03539 Imidacloprid Pass ND 5.00000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwathring Pass ND 0.50000 0.00022 0.00072	Cypermethrin	Pass	ND	1.00000	0.01010	0.03333
Imidacloprid Pass ND 5.00000 0.00401 0.01323 Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwrathring Daga ND 0.50000 0.00022 0.00072	Etoxazole	Pass	ND	0.10000	0.00404	0.01333
Myclobutanil Pass ND 0.10000 0.00308 0.01016 Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwretbring Dasa ND 0.50000 0.00022 0.00072	Imazalil	Pass	ND	0.04000	0.01073	0.03539
Spinosyn A Pass ND 0.10000 0.00312 0.01029 Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwrethring Dage ND 0.50000 0.00022 0.00072	Imidacloprid	Pass	ND	5.00000	0.00401	0.01323
Spinosyn D Pass ND 0.10000 0.00083 0.00273 Dwrethring Dago ND 0.50000 0.00022 0.00072	Myclobutanil	Pass	ND	0.10000	0.00308	0.01016
Durathing Doog ND 0.50000 0.00022 0.00072	Spinosyn A	Pass	ND	0.10000	0.00312	0.01029
	Spinosyn D	Pass	ND	0.10000	0.00083	0.00273
		Pass	ND	0.50000		

* Pyrethrins action limit represents sum of isomers I & II



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