



**Genesis Testing Labs**  
 1620 South Main St, Unit A  
 Grove, OK 74344  
 (918)791-3460  
 OMMA # LAAA-EKZ6-UNEB

# Certificate of Analysis

**Client Name** Grower's Ally **Phone** 1-800-550-6259  
**Address** 6801 Energy Court, Suite 201 **Sample Type** Spider Mite Control Concentrate  
 Sarasota, FL 34240  
**Sample ID** SA-092220-2291

## Heavy Metals

**PASS**

**Date Analyzed:** **Date Completed:**  
**Instrument:** HPLC-ICP/MS QQQ (Agilent 1260 and 7900) **Method:** Internal Method 1 **Lab Tech:** James Vesco

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Threshold (ppm)	Pass/Fail
Cadmium	ND	0.50	-	0.4	Pass
Lead	ND	0.50	-	1.0	Pass
Arsenic	ND	0.50	-	0.4	Pass
Mercury	ND	0.50	-	0.2	Pass

## Pesticide Profile

**PASS**

**Date Analyzed:** **Date Completed:**  
**Instrument:** Agilent LC/MS QQQ **Method:** Internal Method 1 **Lab Tech:** James Vesco

Pesticide	Result (ppm)	LOD (ppm)	LOQ (ppm)	Threshold (ppm)	Pass/Fail
Abamectin	ND	0.50	-	0.5	Pass
Azoxystrobin	ND	0.50	-	0.2	Pass
Bifenazate	ND	0.50	-	0.2	Pass
Etoxazole	ND	0.50	-	0.2	Pass
Imazalil	ND	0.50	-	0.2	Pass
Imidacloprid	ND	0.50	-	0.4	Pass
Malathion	ND	0.50	-	0.2	Pass
Myclobutanil	ND	0.50	-	0.2	Pass
Permethrin	ND	0.50	-	0.2	Pass
Spinosad	ND	0.50	-	0.2	Pass
Spiromesifen	ND	0.50	-	0.2	Pass
Spirotetramat	ND	0.50	-	0.2	Pass
Tebuconazole	ND	0.50	-	0.4	Pass

The product represented has been tested by GTL using advanced analytical instrumentation with proven and validated scientific methodologies. GTL makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full, without the express written consent of Genesis Testing Laboratories. Some tests may be sub-contracted to partner labs as indicated in the Certificate of Analysis; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma. This Certificate of Analysis expires one year from Issue Date.



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## Residual Solvents

**PASS**

**Date Analyzed:** **Date Completed:**  
**Instrument:** Agilent GC/MS w/Headspace Autosampler **Method:** Internal Method 1 **Lab Tech:** James Vesco

Solvent	Result (ppm)	LOD (ppm)	LOQ (ppm)	Threshold (ppm)	Pass/Fail
Isopropyl alcohol	ND	-	0.000081000	1000	Pass
Acetone	ND	-	0.000081000	1000	Pass
Benzene	ND	-	0.000081000	2	Pass
Butane	ND	-	0.000081000	1000	Pass
Heptane	ND	-	0.000081000	1000	Pass
n-Hexane	ND	-	0.000081000	60	Pass
n-Pentane	ND	-	0.000081000	1000	Pass
Propane	ND	-	0.000081000	1000	Pass
Toluene	ND	-	0.000081000	180	Pass
Total xylenes (m, p, o-xylenes)	ND	-	0.000081000	430	Pass

*Anthony Brixey*

*James Rhudy*

**Reviewed By:** Anthony Brixey  
 09/30/2020

**Approved By:** James Rhudy  
 09/30/2020