



# THORNTON LABORATORIES TESTING & INSPECTION SERVICES, INC.

1145 E. Cass St, Tampa, FL 33602  
Phone: 813-223-9702 Fax: 813-223-9332  
WWW.THORNTONLAB.COM

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Report for: Hydrodynamics International, Inc.  
5711 Enterprise Drive  
Lansing, MI 48911  
Attn: Jason Steinman

## Sample Identification:

Liquid Fertilizer  
Id: Green Fuse Grow  
Submission Date: 4/22/13

Date Received: 26-Apr-2013  
Laboratory Number: 358070

## CERTIFICATE OF ANALYSIS

\* Analysis performed by SunLabs, Inc. (E84809).

Method	Parameter	Result	Units	Detection Limit-	Analysis Date/Analyst
EPA 7061A	Arsenic (As), Total	< 0.25	mg/Kg	0.005	5-03-13 SR
EPA 6010	Barium (Ba), Total	< 0.1	mg/Kg	0.01	5-02-13 SR
	Cadmium (Cd), Total	< 0.1	mg/Kg	0.01	5-02-13 SR
	Chromium (Cr), Total	< 0.1	mg/Kg	0.01	5-02-13 SR
	Cobalt (Co), Total	< 0.2	mg/Kg	0.01	5-02-13 SR
	Copper (Cu), Total	4.3	mg/Kg	0.01	5-02-13 SR
	Lead (Pb), Total	< 1	mg/Kg	0.01	5-02-13 SR
EPA 7471A	Mercury (Hg), Total	< 0.01	mg/Kg	0.01	5-10-13 *
EPA 6010	Molybdenum (Mo), Total	3.0	mg/Kg	0.01	5-02-13 SR
	Nickel (Ni), Total	< 0.3	mg/Kg	0.01	5-02-13 SR
	Zinc (Zn), Total	5.7	mg/Kg	0.01	5-02-13 SR
EPA 7471A	Selenium (Se), Total	0.87	mg/Kg	0.005	5-03-13 SR
EPA 7760	Silver (Ag), Total	< 5	mg/Kg	0.05	5-03-13 SR
EPA 3050B	Digestion/Preparation for AA Analysis			1.0305-100	4-30-13 SR

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Steve Fickett, III