



# THORNTON LABORATORIES TESTING & INSPECTION SERVICES, INC.

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23-Jan-2018  
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Report For: MARS Fishcare North America, Inc.  
50 E. Hamilton St.  
Chalfont, PA 18914  
Attn: Brian Bridgwater

Sample Identification:

0-0-3 Liquid  
ID: API Leaf Zone

Date Received: 21-Dec-2017

Laboratory Number: 411253

## CERTIFICATE OF ANALYSIS

<u>Method</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>Detection Limit-</u>	<u>Analysis Date/Analyst</u>
EPA 6010	Arsenic (As), Total	< 0.99	mg/Kg	0.99	01-06-18 *
	Cadmium (Cd), Total	< 0.1	mg/Kg	0.01	01-09-18 DS
	Chromium (Cr), Total	1.4	mg/Kg	0.01	01-09-18 DS
	Cobalt (Co), Total	< 0.1	mg/Kg	0.01	01-09-18 DS
	Copper (Cu), Total	1.0	mg/Kg	0.01	01-09-18 DS
	Lead (Pb), Total	< 1	mg/Kg	0.01	01-09-18 DS
EPA 7471	Mercury (Hg), Total	< 0.01	mg/Kg	0.01	01-09-18 *
EPA 6010	Molybdenum (Mo), Total	1.1	mg/Kg	0.01	01-09-18 DS
	Nickel (Ni), Total	1.0	mg/Kg	0.01	01-09-18 DS
	Zinc (Zn), Total	13	mg/Kg	0.01	01-09-18 DS
	Selenium (Se), Total	1.0	mg/Kg	0.10	01-09-18 DS
EPA 3050B	Digestion/Preparation for Analysis		1.0138-100		01-04-18 SR

\* Analysis performed by Pace Analytical [#E84809].

THORNTON LABORATORIES  
Steve Fickett, III

Thornton Laboratories Testing & Inspection Services, Inc. responsibility for the above analysis, opinions,  
or interpretations is limited to the invoice amount.