



THORNTON LABORATORIES TESTING & INSPECTION SERVICES, INC.

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

Sample Identification:

3-1-1 Dry Tablet
ID: API Root Tabs

Date Received: 21-Dec-2017

Laboratory Number: 411251

CERTIFICATE OF ANALYSIS

Method	Parameter	Result	Units	Detection Limit-	Analysis Date/Analyst
EPA 6010	Arsenic (As), Total	1.1	mg/Kg	0.01	01-09-18 DS
	Cadmium (Cd), Total	< 0.1	mg/Kg	0.01	01-09-18 DS
	Chromium (Cr), Total	2.8	mg/Kg	0.01	01-09-18 DS
	Cobalt (Co), Total	0.18	mg/Kg	0.01	01-09-18 DS
	Copper (Cu), Total	364	mg/Kg	0.01	01-09-18 DS
	Lead (Pb), Total	8.9	mg/Kg	0.01	01-09-18 DS
EPA 7471	Mercury (Hg), Total	< 0.032	mg/Kg	0.032	01-09-18 *
EPA 6010	Molybdenum (Mo), Total	5.4	mg/Kg	0.01	01-09-18 DS
	Nickel (Ni), Total	2.4	mg/Kg	0.01	01-09-18 DS
	Zinc (Zn), Total	650	mg/Kg	0.01	01-09-18 DS
	Selenium (Se), Total	1.2	mg/Kg	0.10	01-09-18 DS
EPA 3050B	Digestion/Preparation for Analysis		1.5007-100		01-04-18 SR

* Analysis performed by Pace Analytical [#E84809].

THORNTON LABORATORIES
Steve Fickett, III

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