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 Chemical, Metallurgical, Mechanical, Nondestructive, Environmental Testing, Analyses and Field Service.

TUV SUD AMERICA, INC
 1755 Atlantic Blvd.
 Auburn Hills, MI 48326

March 23, 2016
 Lab No. 16C-0453
 Invoice No. 212255
 P.O. No. 2000017582
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Attention: Janice Gudenau

REPORT OF ANALYSIS

MATERIAL: 7211442-3
SUBJECT: Soluble Heavy Metals Analysis
STANDARD: ASTM F3012-14
TEST METHOD: ASTM F3012-14
UNITS: Soluble Heavy Metals - Parts per Million (ppm)

RESULTS:

Substance	7211442-3	Maximum Allowable Limit	Method Detection Limit
Soluble Antimony	<5	60	5
Soluble Arsenic	<5	25	5
Soluble Barium	<5	1000	5
Soluble Cadmium	<5	75	5
Soluble Chromium	<5	60	5
Soluble Lead	<5	90	5
Soluble Mercury	<5	60	5
Soluble Selenium	<5	500	5

The soluble heavy metal content of the tested product is in compliance with the requirements of the above-indicated standard.

Identification of tested specimens provided by the client.

Robin E. Sinn
 Laboratory Director

RES/jlm



Certificate No. 0397-01
 Certificate No. 0397-02

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