

CERTIFICATE OF ANALYSIS

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Attn : Ms Chee

Certificate No : NSN18060546C01-1
Sample Received Date : 29-Jun-2018
Complete Analysis Date : 10-Jul-2018
Date Issued : 11-Jul-2018

Sample Description : realzinc™ Cr-Free
Analytical Equipment Used : Perkin Elmer Optima 7000DV Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Analysis Results :

PARAMETER	ANALYSIS RESULTS	UNIT	Max Permitted Concentration	STANDARD METHOD / TECHNIQUE / EQUIPMENT USED
Antimony	ND(<0.001)	%	5%	sample was digested with aqua regia and analysed with ICP-OES
Barium	ND(<0.001)	%	5%	sample was digested with aqua regia and analysed with ICP-OES
Cadmium	ND(<0.001)	%	0.1%	sample was digested with aqua regia and analysed with ICP-OES
Chromium	0.010	%	5%	sample was digested with aqua regia and analysed with ICP-OES
Lead	ND(<0.001)	%	0.1%	sample was digested with aqua regia and analysed with ICP-OES
Selenium	ND(<0.001)	%	0.1%	sample was digested with aqua regia and analysed with ICP-OES

ND denotes not detected (< **Numeric number**) denotes detection limits

Remark : The result of analysis performed on the submitted sample comply with the SIRIM ECO label requirement.



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M/2152/4620/04