

## 🗫 ACUMEN SCIENTIFIC SDN. BHD. (514926-V)

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## **CERTIFICATE OF ANALYSIS**

CSC STEEL SDN. BHD. Certificate No : NSN18060550C01-1

180, Kawasan Industri Ayer Keroh,Sample Received Date: 29-Jun-2018Ayer Keroh,Complete Analysis Date: 10-Jul-201875450 Melaka, Malaysia.Date Issued: 11-Jul-2018

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Attn : Ms Chee

Sample Description : realcolor® Supreme

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 by ICP-OES
Barium	0.071	%	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 by ICP-OES
Chromium	0.066	%	5%	sample was digested with aqua regia and analysed by ICP-OES
Lead	ND(<0.001)	%	0.1%	sample was digested with aqua regia and analysed by ICP-OES
Selenium	ND(<0.001)	%	0.1%	sample was digested with aqua regia and analysed by 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.

Teem Chin Mean Manager M.Sc., MMIC, M/2152/4620/04