



Plot No. 256, Tingkat Perusahaan 5, Kawasan Perindustrian Perai 2, 13600 Perai, Penang, Malaysia.

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CERTIFICATE OF ANALYSIS

CSC STEEL SDN. BHD.

180, Kawasan Industri Ayer Keroh,

Ayer Keroh,

75450 Melaka, Malaysia.

Tel: 06-2310169(Hunting) Ext.308 Fax: 06-2315806

Attn: Ms Chee

Certificate No.

: CN/ROHS0001/1213

Sample Log Code

: ROHS0001/1213

Sample Received Date : 02-Dec-2013

Complete Analysis Date: 11-Dec-2013

Date Issue

: 11-Dec-2013

Sample Description

: realcolor™ Primero Eco

Analysis results

Parameter	Units	Analysis Result	Pre-Treatment Method	Determination Method
* Polybrominated	mg/kg	ND(<20)	IEC 62321 Ed.1.0	IEC 62321 Ed.1.0
Biphenyl (PBB)		,	2008	2008
* Polybrominated	mg/kg	ND(<20)	IEC 62321 Ed.1.0	IEC 62321 Ed.1.0
Diphenyl Ether			2008	2008
(PBDE)			-	
Cadmium	mg/kg	ND(<2)	IEC 62321 Ed.1.0	IEC 62321 Ed.1.0
		,	2008	2008
Hexavalent	mg/kg	ND(<2)	IEC 62321 Ed.1.0	IEC 62321 Ed.1.0
Chromium	100		2008	2008
Lead	mg/kg	ND(<2)	IEC 62321 Ed.1.0	IEC 62321 Ed.1.0
	100 T		2008	2008
Mercury	mg/kg	ND(<2)	IEC 62321 Ed.1.0	IEC 62321 Ed.1.0
	Section (870) (1.1		2008	2008

Symbol "denotes parameter which is not included within the scope of accreditation ND denotes not detected

Remark: The result of analysis performed on the submitted sample comply with the EU ROHS Directive (2011/65/EU) with maximum allowable level of 1000ppm for lead, hexavalent chromium, mercury, polybrominated biphenyl, polybrominated diphenyl ether respectively and 100ppm for cadmium.



Teem Chin Meah Manager M.Sc., AMIC, A/2152/4620/04

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(< Numeric number) denotes detection limits

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ACUMEN SCIENTIFIC SDN. BHD. (514926-V)

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Photo of sample





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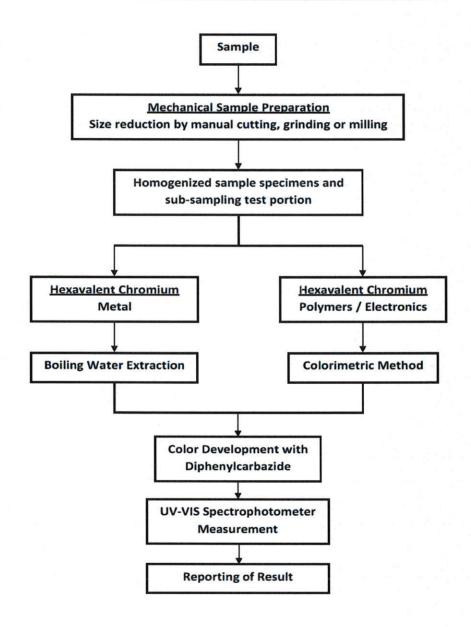
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Flow Chart for Analysis of Hexavalent Chromium in Method IEC 62321





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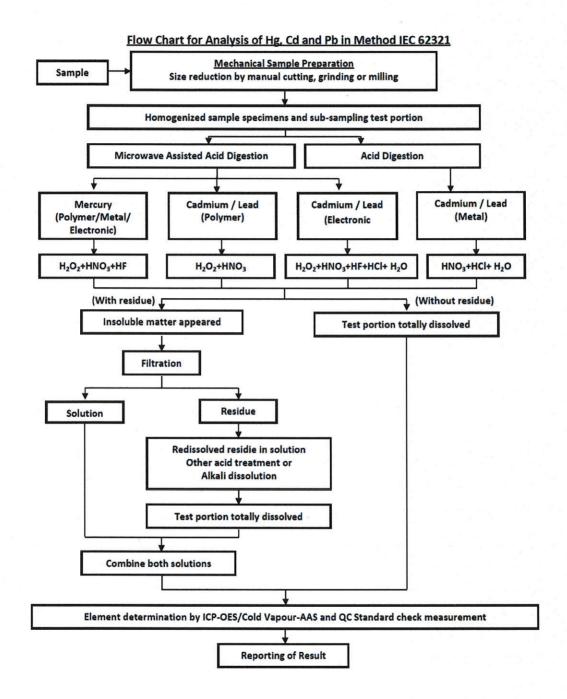


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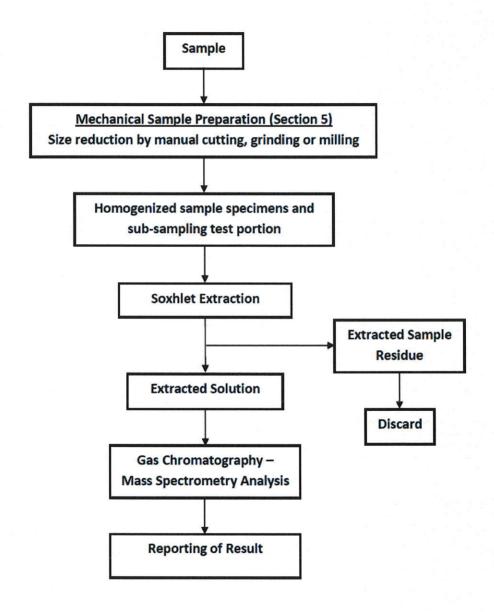
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Flow Chart for Analysis of PBB and PBDE in Method IEC 62321



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