

A company of ST Kinetics

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## TEST REPORT

Test Report No. Page no. 8250-0707-01176/C528-2/4 1 OF 1

CLIENT REF

DATE OF REPORT

13th July 2007

CLIENT

Richport Technology Pte Ltd

No. 107 Neythal Road

Singapore 628595

ATTENTION

Mr. Lim Hock Kim

SAMPLE DESCRIPTION

Treated Surface of One Metal Sample identified as follows:

"BLUE ANODIZE"

DATE OF SAMPLE

RECEIVED

11th July 2007

TEST RESULTS

Test Parameters	Test Results, ppm	MDL, ppm	RoHS limits by weight
Cadmium, Cd	Not Detected	2.5	100 ppm
Lead, Pb	Not Detected	5	1000 ppm
Mercury, Hg	Not Detected	0.25	1000 ppm
Hexavalent Chromium, Cr <sup>6+</sup>	Not Detected	2	1000 ppm

RoHS = Restrictions of Hazardous Substances

MDL= Method detection limit

ppm = mg/kg

TEST METHODS

(1) Determination of Cadmium and Lead Contents:

The sample was pre-conditioned with reference to EPA3050B (Mod) with sample surface dissolution. The analysis was performed by ICP-OES.

(2) Determination of Mercury Content:

The sample was pre-conditioned with reference to EPA3050B (Mod) with sample surface dissolution. The analysis was performed by Mercury Analyzer.

(3) Determination of Hexavalent Chromium Content:

The sample was pre-conditioned with reference to EN3613:2001. The analysis was performed by UV (EPA7196A).

REMARKS

The test results of the submitted sample were found to be within the RoHS limits.

TESTING / REPORTING OFFICER

APPROVING OFFICER

LEE SUET YIN (Ms)

ASST, PRINCIPAL CHEMIST

YAP JIAN JIE **CHEMIST** 



