## Singapore Test Services Pte Ltd

A company of Singapore Technologies Kinetics

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EST REPORT

Test Report No. Job ref. 8250-0106-00064(C) Page no. C010-06 1 OF 1

CLIENT REF

DATE OF REPORT

11th January 2006

CLIENT

Richport Technology Pte Ltd

No. 107 Nethyl Road Singapore 628595

ATTENTION

Mr. Lim Hock Kim

SAMPLE DESCRIPTION

One Metal Sample identified as follows:

"Bright Nickel"

DATE OF SAMPLE RECEIVED

6<sup>th</sup> January 2006

TEST RESULTS

		1	•
Test Parameters	Test Results (ppm)	MDL, ppm	RoHS limits by weight
Cadmium (Cd)	Not Detected	2.5	100 ppm
Lead (Pb)	31	5	1000 ppm
Mercury (Hg)	Not Detected	0.25	1000 ppm
Hexavalent Chromium (Cr <sup>6+</sup> ) RoHS = Restrictions of Hazardous Substa	Not Detected	2	1000 ppm
Rollo - Restrictions of Hazardous Substa	nces MDL= Method detection limit	7979 - made	тосо рриг

MDL= Method detection limit

ppm = mg/kg

TEST METHOD

- (1) Determination of Cadmium and Lead Contents: The sample was pre-conditioned with reference to EPA3050B with sample surface digestion. The analysis was performed by AAS.
- (2) Determination of Mercury Content: The sample was pre-conditioned with reference to EPA3050B with sample surface digestion. The analysis was performed by Mercury Analyzer.
- (3) Determination of Hexavalent Chromium Content: The sample was pre-conditioned with reference to EN ISO3613:2001. The analysis was performed by UV (EPA7196A).

REMARKS

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

TESTING OFFICER REPORTING OFFICER APPROVING OFFICER YAP JIAN JIE YAP JIAN JIE LEE SULT YIN (Ms.) (No Signature Required) CHEMIST SENIOR CHEMIST









