

ANALYTICAL LABORATORIES (SINGAPORE) PTE. LTD

Analytical Chemists; Environmental and Materials Testing

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CO. REG NO: 197302347G GST REG NO: M2-0017430-5

REPORT

Lab No

: AC/WE/0859/12

Company Name

: Hanhwa Seoul Trading Singapore

Date Received

: 02/02/2012

Date Reported: 08/02/2012

Sample Description

: One sample of hydrogen stick

Date Tested: 07/02/2012-08/12/2012

The sample consisted of two (2) pieces of hydrogen stick marked:

Hydrogen Water Stick

The hydrogen stick was soaked in 500ml of tap water for 12 hours at room temperature.

On analysis of the water sample, the following results in milligram per liter were obtained:-

Test	Method	Result	WHO Guidelines for Drinking Water Quality (2011)
Cyanide (CN)	APHA 4500-CN F	<0.10	0.17
Arsenic (As)	APHA 3114 C	<0.01	0.01
Cadmium (Cd)	APHA 3120 B	Not detected (<0.003)	0.003
Chromium (Cr)	APHA 3120 B	Not detected (<0.01)	0.05
Copper (Cu)	APHA 3120 B	Not detected (<0.1)	2
Mercury (Hg)	APHA 3112 B	<0.001	Not Applicable
Manganese (Mn)	APHA 3120 B	Not detected (<0.1)	<0.1
Magnesium (Mg)	APHA 3120 B	0.8	Not Applicable
Lead (Pb)	APHA 3120 B	Not detected (<0.01)	0.01
Silver (Ag)	APHA 3120 B	<0.1	Not Applicable
Zinc (Zn)	APHA 3120 B	Not detected (<0.1)	10

Note: < - Less than

Phang Ken Aun Testing Officer Yong Tze Sin Manager

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