

**Test Report** 

1539204

Date: 10-Oct-2008

Page 1 of 3

Client : Scionic Co., Ltd.

52 Moo 7,Soi Watninsukaram Wongwan Road

Bangkae Bangkok 10160 Thailand

The following sample(s) was/were submitted and identified by client:

Sample Description

: SCIONIC NANOSILVER SOLUTION WITH TEXTILE BINDER

Sample No.

: 1568992

Sample Condition

: As per attached photograph

Manufacturer/Vendor

: Scionic Co., Ltd.

Country of Origin

: Thailand

Date Received

: 8-Oct-2008

Date Commenced: 8-Oct-2008

**Test Results** 

: Please see the attached sheet.

## CONCLUSION

The submitted sample would comply with the requirement of the European Standard EN 71: 1994 + A1: 2000: Part 3: Migration of certain elements.

> Signed for and on behalf of SGS (Thailand) Limited

Pornpana Lirathpong **Hardlines Testing Manager** 

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms\_and\_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest



**Test Report** 

1539204

Date: 10-Oct-2008

Page 2 of 3

## **TEST RESULTS**

## EN 71 Part 3: 1994 + A1: 2000 - Migration of certain elements

CHEMICAL ANALYSIS - Heavy metal content in the submitted samples were determined by inductively coupled argon plasma spectrometry

Sample (1) Clear liquid

Analysis		Results (mg/kg) Sample (1)	Limit (mg/kg)
Chromium (Cr)	(Soluble)	<3.5	60
Cadmium (Cd)	(Soluble)	<3.5	75
Barium (Ba)	(Soluble)	<3.5	1000
Mercury (Hg)	(Soluble)	<2.5	60
Arsenic (As)	(Soluble)	<10	25
Selenium (Se)	(Soluble)	<10	500
Antimony (Sb)	(Soluble)	<10	60
Lead (Pb)	(Soluble)	<3.5	90

Remark: 1. Results shown are based on the total weight of dry sample.

2. Results shown are adjusted analytical results.

3. < = Less than
4. 1 mg/kg = 1 ppm (part per million) = 0.0001 %
End of Report

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms\_and\_conditions.htm. Attention is drawn the limitation of liability, indemnification and jurisdiction issues defined eleveria. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Gleent and this document does not exonerate parties to a transaction from exercising at their right and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the full action of the content or appearance of this document is unlawful and offenders may be prosecuted to the full action of the content or appearance of this document is unlawful and offenders may be prosecuted to the full action of the content or appearance of this document is unlawful and offenders may be prosecuted to the full action of the content or appearance of this document is unlawful and offenders may be prosecuted to the full action of the content or appearance of this document is unlawful and offenders may be prosecuted to the full action of the content of

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full, without price approval of the Company.



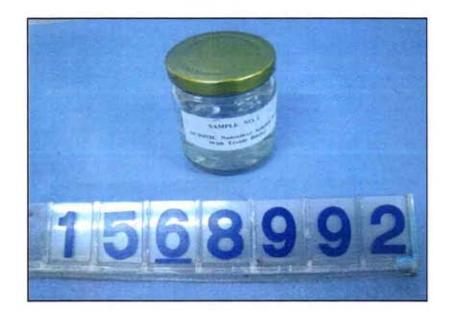
**Test Report** 

1539204

Date: 10-Oct-2008

Page 3 of 3

## SAMPLE/ATTACHMENT PICTURE



This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms\_and\_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not expensible to a transaction from exercising all their rights extent of the law."