

Material & Engineering Laboratory-Taipei

TEST REPORT

HV- 12- 01642X

REPORT NO.: HV-12-01642X PAGE: 1 OF 3

DATE: APRIL 09, 2012

NANOSHINE LTD.

The following merchandise was submitted and identified by the vendor as:

<u>Product Description</u>: 9H Glass Coating

Style/Item No.: Ceramic PRO

Manufacturer/Vendor: Nanoshine LTD.

Country of Origin: Taiwan

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

Heavy Metal

Test Result:

-PLEASE SEE ATTACHED SHEETS-

Date of Receive: MARCH 19, 2012

Date of Testing: MARCH 20, 2012 ~ MARCH 30, 2012

Signed for and on behalf of SGS Taiwan Ltd.

Carlos Kao Asst. Manager



Material & Engineering Laboratory-Taipei

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Heavy Metal

Lab Environmental Conditions:

Ambient temperature : $23\pm2^{\circ}$ C Relative humidity : $50\pm5\%$ RH

Test Result:

Test Item(s)	Unit	Method	MDL	Result
				No.1
ASTM F963-08 (4.3.5)		With reference to ASTM F963-08		
Heavy metal content		(4.3.5) requirement.		
Lead (Pb)	mg/kg	With reference to CPSC-CH-E1003-09.1 method.	2	n.d.
Soluble Antimony (Sb)	mg/kg	With reference to ASTM F963-08. Analysis was performed by ICP-AES.	5	n.d.
Soluble Arsenic (As)	mg/kg		2.5	n.d.
Soluble Barium (Ba)	mg/kg		10	n.d.
Soluble Cadmium (Cd)	mg/kg		5	n.d.
Soluble Chromium (Cr)	mg/kg		5	n.d.
Soluble Lead (Pb)	mg/kg		5	n.d.
Soluble Mercury (Hg)	mg/kg		5	n.d.
Soluble Selenium (Se)	mg/kg		5	n.d.

Note:

- 1. mg/kg = ppm; 0.1wt% = 1000ppm
- 2. n.d. = Not Detected
- 3. MDL = Method Detection Limit
- 4. Drying condition of CPSIA : Drying in an oven at 105°C after 30 minutes.

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<u>Test Photo</u>:



- The End of Test Report -

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SGS Taiwan Ltd.