

#### TEST REPORT

Mechanical & Hardgoods Laboratory

Report No: HY/2018/C0152

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Date: 2019/01/04

### GH Plastic Manufacturing Co., Ltd.

No. 266, Sec. 2, KangAn street, Zhubei city, Hsinchu county, Taiwan 302

# The following merchandise was submitted & identified by the applicant as:

Type of Product: DuPont nylon brush for nail polish

Style/Item No: 13/415 brush

Manufacturer/Vendor: GH Plastic Manufacturing Co., Ltd.

Country of Origin: Taiwan

Date of Sample received: 2018/12/24

<u>Test Performing Period:</u> 2018/12/25-2019/01/03

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

### **Test Requested**

Soluble heavy metal

#### **Test method**

CNS 4797-2 Safety of toys - Migration of Certain Elements

#### **Test Results**

- Please see the next page(s)

Signed for and on SGS Taiwan Ltd.

Owen Cheng Manager

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SGS Taiwan Ltd

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# **Test Results:**

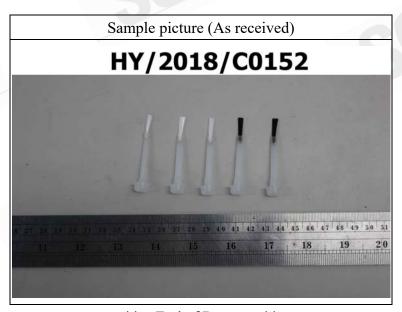
<b>Test items</b>	<u>Unit</u>	<b>MDL</b>	<u>1~2</u>		<u>Limit</u>
Soluble Antimony (Sb)	mg/kg	5	N.D.		60
Soluble Arsenic (As)	mg/kg	2.5	N.D.		25
Soluble Barium (Ba)	mg/kg	10	N.D.		1000
Soluble Cadmium (Cd)	mg/kg	5	N.D.		75
Soluble Chromium (Cr)	mg/kg	5	N.D.		60
Soluble Lead (Pb)	mg/kg	5	N.D.		90
Soluble Mercury (Hg)	mg/kg	5	N.D.		60
Soluble Selenium (Se)	mg/kg	5	N.D.		500

## **Description:**

- 1. Transparent plastic bristles of sample.
- 2. Black plastic bristles of sample.

### NOTE:

- 1. mg/kg = ppm; 0.1% = 1000 ppm
- 2. N.D. = Not Detected
- 3. MDL =Method Detection Limit
- 4. As per client's request, test specified material only
- 5. The chemical analysis was conducted in SGS Taiwan Ltd. Chemical Laboratory-Taipei



\*\* End of Report \*\*

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