

Test Report

No. : CE/2019/15538

Date : 2019/01/30

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GH PLASTIC MANUFACTURING CO., LTD.

NO. 266, SEC. 2, KANGAN STREET, ZHUBEI CITY, HSINCHU COUNTY, TAIWAN 302

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Submitted By : GH PLASTIC MANUFACTURING CO., LTD.
Sample Description : NAIL POLISH BRUSH
Sample Receiving Date : 2019/01/19
Testing Period : 2019/01/19 to 2019/01/30

Test Requested : As specified by client, to test Cadmium, Lead, Mercury, Cr(VI) contents in the submitted sample(s).

Test Method : Please refer to following pages.

Test Result(s) : Please refer to following pages.


Troy Chang, Manager - Tech
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



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Test Result(s)

PART NAME No.1 : BLACK PLASTIC BRUSH

Test Item(s)	Unit	Method	MDL	Result
				No.1
Cadmium (Cd)	mg/kg	With reference to IEC 62321-5 (2013) and performed by ICP-AES.	2	n.d.
Lead (Pb)	mg/kg	With reference to IEC 62321-5 (2013) and performed by ICP-AES.	2	n.d.
Mercury (Hg)	mg/kg	With reference to IEC 62321-4 (2013) and performed by ICP-AES.	2	n.d.
Hexavalent Chromium Cr(VI)	mg/kg	With reference to IEC 62321-7-2 (2017) and performed by UV-VIS.	8	n.d.

Note :

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. n.d. = Not Detected
3. MDL = Method Detection Limit

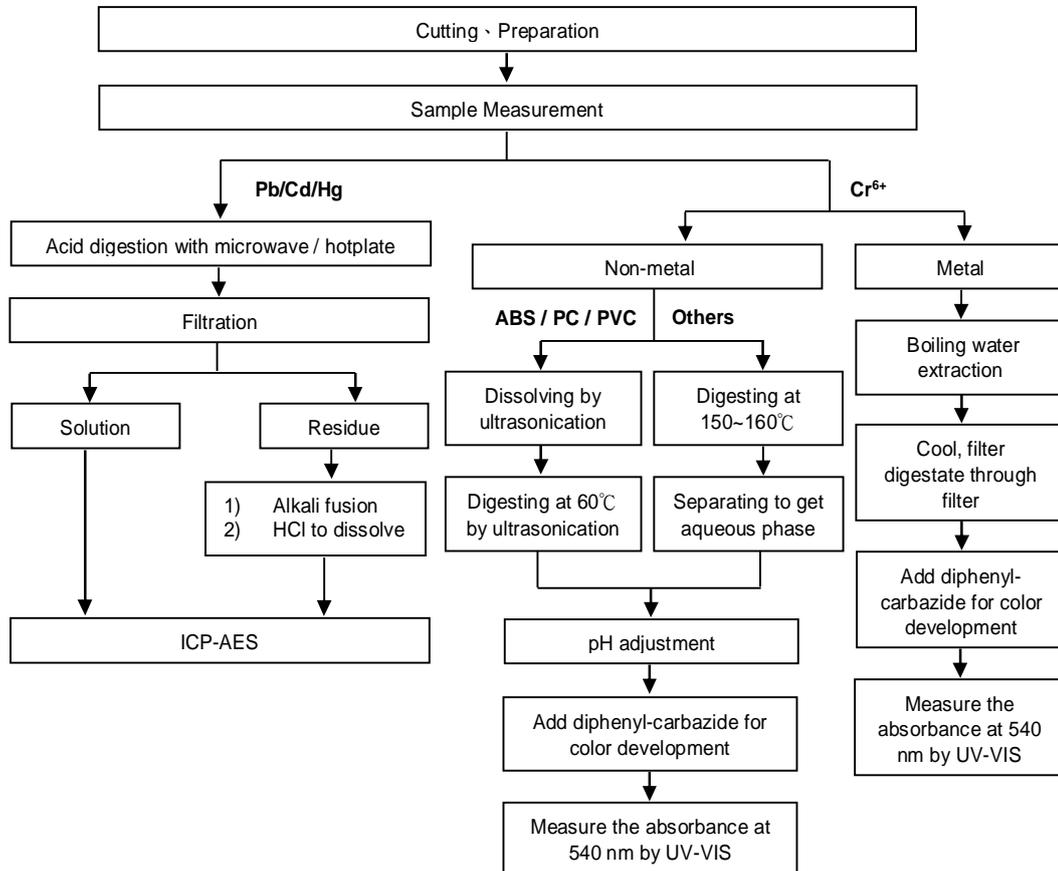
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Analytical flow chart of Heavy Metal

These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr⁶⁺ test method excluded)

- Technician : Rita Chen
- Supervisor: Troy Chang



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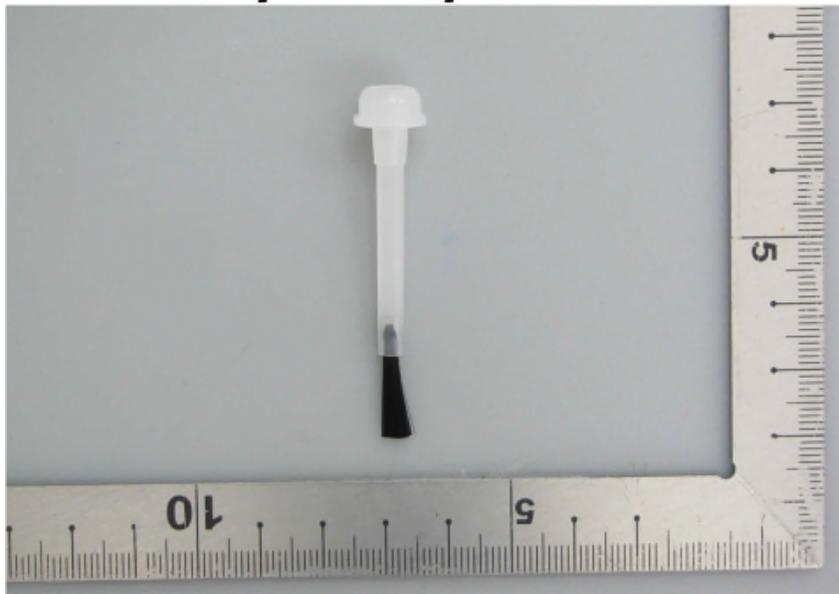
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*** The tested sample / part is marked by an arrow if it's shown on the photo. ***

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**** End of Report ****

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