



# Test Report

No. F690101/LF-CTSAYHA17-06579

Issued Date : 2017. 06. 22

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**DAIHAN INK CO., LTD.**  
899 Eoyeon-ri, Cheongbuk-myeon  
Pyeongteak-si, Gyeonggi-do  
Korea

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

**SGS File No.** : AYHA17-06579  
**Sample Description** : ULTRA, SHG, ULTRA(SOY) PROCESS COLOR  
**Style no./Item no.** : MAGENTA, YELLOW, CYAN, BLACK  
**Order No.** : -  
**Buyer** : -  
**Manufacturer** : -  
**Country of Origin** : -  
**Country of Destination** : -  
**Received Date** : 2017. 06. 15  
**Test Period** : 2017. 06. 15 to 2017. 06. 22  
**Test Method** : For further details, please refer to following page (s)  
**Test Results** : For further details, please refer to following page (s)  
**Result Summary** :

Test Requested	Conclusion
EN71 Part 3:1994+A1:2000/AC:2002 Safety of toys – Migration of Certain Elements	<b>PASS</b>

SGS Korea Co., Ltd

Jeff Jang / Chemical Lab Mgr

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## Results :

- Migration of Certain Element

As specified in European standard on safety of toys EN 71 Part 3:1994+A1:2000/AC:2002 – Migration of certain elements were performed by Inductively Coupled Argon Plasma Spectrometry.

Element	Results (Unit : mg/kg)								Conclusion
	Lead (Pb)	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Cadmium (Cd)	Chromium (Cr)	Mercury (Hg)	Selenium (Se)	
<b>Limit</b>	90	60	25	1000	75	60	60	500	-
<b>MDL</b>	5	5	2.5	10	5	2.5	2.5	10	-
<b>1</b>	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	<b>PASS</b>

## Description :

1. Navy paint

- Note:
1. N. D. = Not detected (< MDL)
  2. MDL = Method Detection Limit
  3. Results shown are of the adjusted analytical result.

Picture of Sample as Received :



\*\*\* End of Report \*\*\*

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