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TAIYO INK MFG. CO., LTD. 900, HIRASAWA, RANZAN-MACHI, HIKI-GUN, SAITAMA 355-0215 JAPAN



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

Sample Description : PSR-4000 AUS308/CA-40 AUS308 (UL:PSR-4000EY/CA-40ER)

Color : GREEN Sample Receiving Date : 2012/01/02

Testing Period : 2012/01/02 TO 2012/01/05

: Please refer to next page(s). Test Result(s)



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Test Result(s)

PART NAME No.1 : GREEN INK

Test Item(s)	Unit	Method	MDL	Result
				No.1
Antimony (Sb)	mg/kg	With reference to US EPA Method 3052 for Antimony Content. Analysis was performed by ICP-AES.	2	n.d.
Halogen-Chlorine (CI) (CAS No.: 22537-15-1)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC.	50	134
Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC.	50	71

Note:

1. mg/kg = ppm; 0.1wt% = 1000ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit

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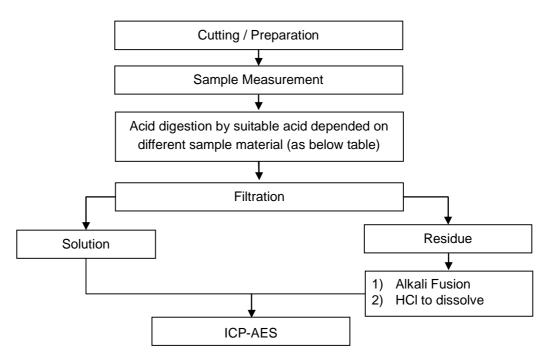


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- These samples were dissolved totally by pre-conditioning method according to below flow chart.
- 2) Name of the person who made measurement: Climbgreat Yang
- 3) Name of the person in charge of measurement: Troy Chang

Flow Chart of digestion for the elements analysis performed by ICP-AES



Steel, copper, aluminum, solder	Aqua regia, HNO ₃ , HCl, HF, H ₂ O ₂	
Glass	HNO ₃ /HF	
Gold, platinum, palladium, ceramic	Aqua regia	
Silver	HNO ₃	
Plastic	H ₂ SO ₄ , H ₂ O ₂ , HNO ₃ , HCI	
Others	Any acid to total digestion	

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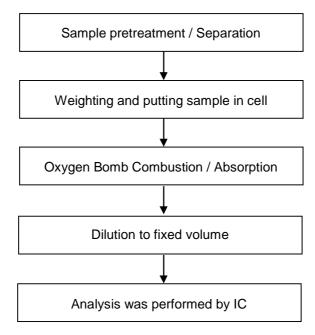
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Analytical flow chart of halogen content

- 1) Name of the person who made measurement: Rita Chen
- 2) Name of the person in charge of measurement: Troy Chang



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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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