

No.: ETR21A02816

Date: 18-Oct-2021

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

The following sample(Sample Submitted By Sample Name Style/Item No. Color	s) was/we : : :	ere submitted and identified by/on behalf of the applicant as: TAIYO INK MFG. CO., LTD. PSR-4000 AUS308 /CA-40 AUS308 (UL:PSR-4000EY /CA-40ER) INK GREEN
Sample Receiving Date Testing Period	:	12-Oct-2021 12-Oct-2021 to 18-Oct-2021
Test Requested	:	Testing item(s) is/are specified by client. Please refer to result table for testing item(s).
Test Results	:	Please refer to following pages.





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Test Part Description

No.1 : GREEN INK

Test Result(s)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Chlorine (Cl) (CAS No.: 22537-15-1)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	134
Bromine (Br) (CAS No.: 10097-32-2)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	80.8
Antimony (Sb) (CAS No.: 7440-36-0)	With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.	mg/kg	2	n.d.

Note :

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

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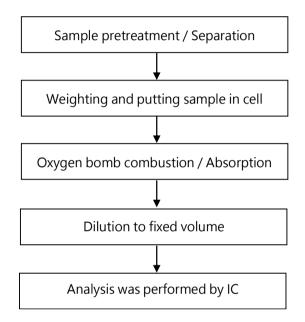
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Analytical flow chart - Halogen



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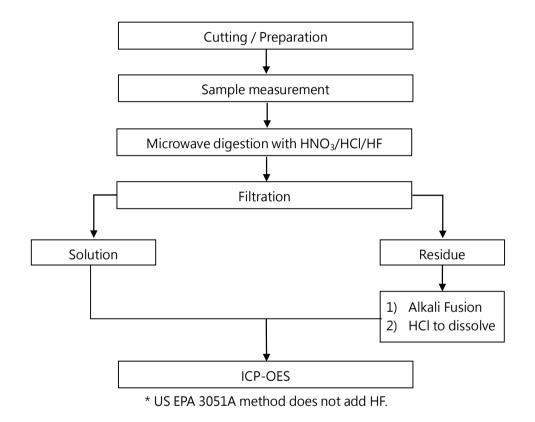
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Analytical flow chart of Elements (Heavy Metal included)

These samples were dissolved totally by pre-conditioning method according to below flow chart. [Reference method : US EPA 3051A \ US EPA 3052]



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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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



** End of Report **

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