Test Report

No.: ETR26103640 Date: 21-Jan-2026

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 the applicant as:

Sample Submitted By	:	TAIYO INK MFG. CO., LTD.
Sample Name	:	PSR-4000 AUS703 140Ps/CA-40 AUS703 140Ps (UL:PSR-4000FL/CA-40FL)
Style/Item No.	:	INK
Color	:	GREEN

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Sample Receiving Date	:	15-Jan-2026
Testing Period	:	15-Jan-2026 to 21-Jan-2026

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.

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

CHECK REPORT

PIN CODE: 021BC7E0

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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	136
Bromine (Br) (CAS No.: 10097-32-2)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	107
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.

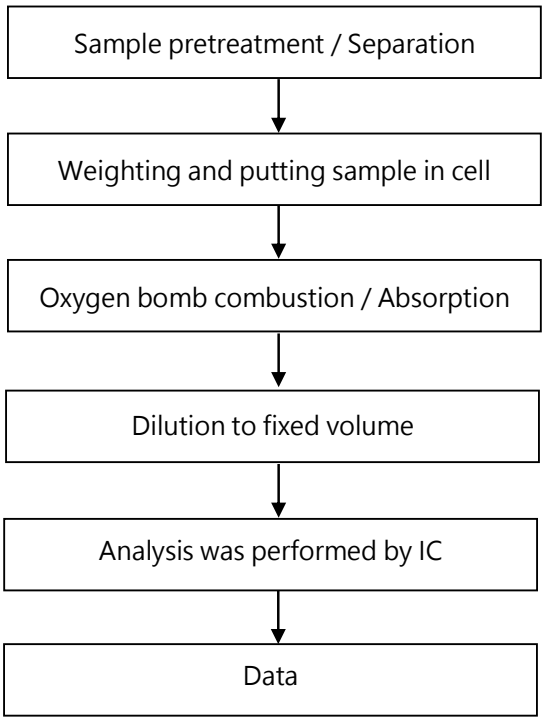
Note：

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

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Analytical flow chart - Halogen



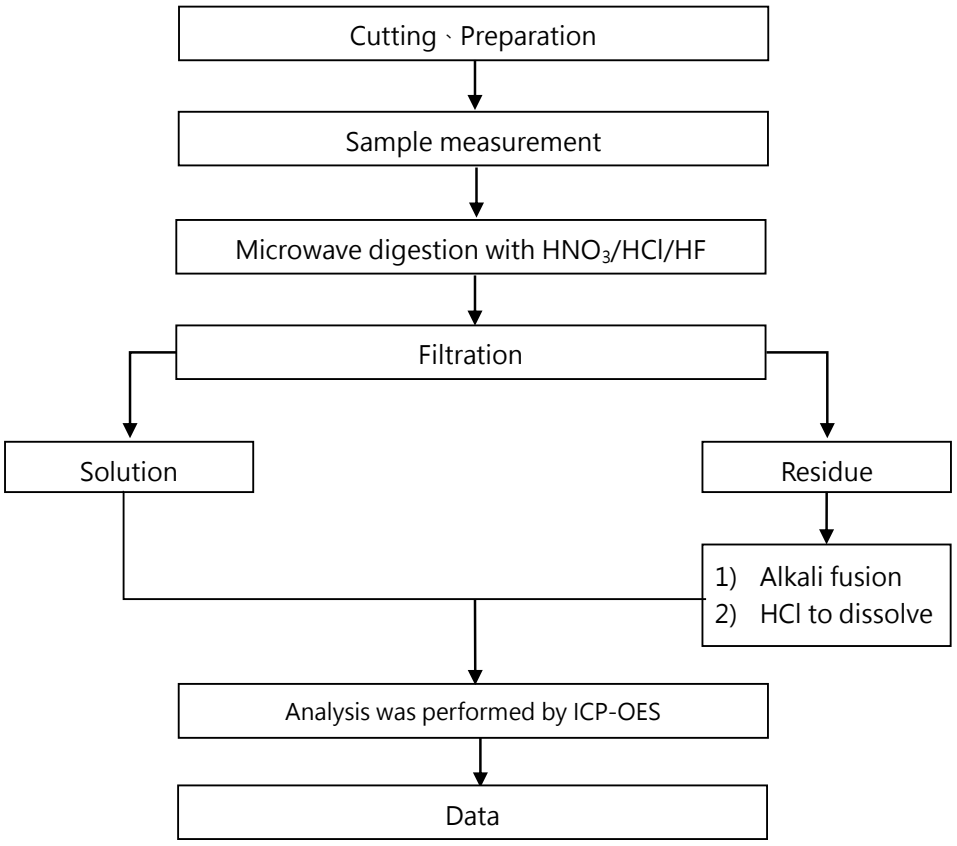
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Analytical flow chart of elements (Heavy metal included)

These samples were dissolved totally by pre-conditioning method according to below flow chart.

【Reference method：US EPA 3051A、US EPA 3052】



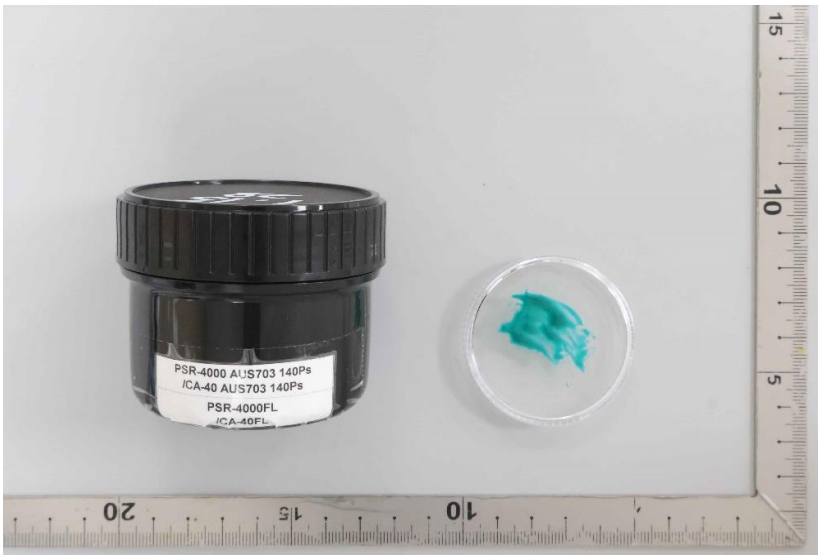
* US EPA 3051A method does not add HF.

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

ETR26103640



** End of Report **

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