



Test Report

No.: ETR21307959

Date: 08-Apr-2021

Page: 1 of 4

DAI NIPPON PRINTING CO., LTD.

1-1-1, ICHIGAYA KAGACHO, SHINJUKU-KU, TOKYO 162-8001, JAPAN

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

Sample Submitted By : DAI NIPPON PRINTING CO., LTD.

Sample Name : OPTICAL FILM

Style/Item No. : H-25(PG40)

Sample Receiving Date : 30-Mar-2021

Testing Period : 30-Mar-2021 to 08-Apr-2021

Test Requested : As specified by client, to test Halogen-Fluorine, Chlorine, Bromine, Iodine in the submitted sample.

Test Results : Please refer to following pages.


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



PIN CODE: A06BA985

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Test Report

No.: ETR21307959

Date: 08-Apr-2021

Page: 2 of 4

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Test Part Description

No.1 : TRANSPARENT SHEET

Test Result(s)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Fluorine (F) (CAS No.: 14762-94-8)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	n.d.
Chlorine (Cl) (CAS No.: 22537-15-1)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	n.d.
Bromine (Br) (CAS No.: 10097-32-2)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	n.d.
Iodine (I) (CAS No.: 14362-44-8)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	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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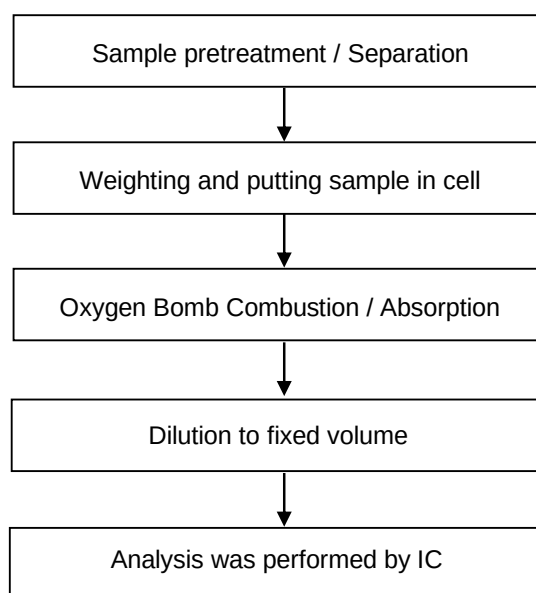
Date: 08-Apr-2021

Page: 3 of 4

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Analytical flow chart - Halogen



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Page: 4 of 4

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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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