

No.: EKR22C01391 Date: 22-Dec-2022

NITTO DENKO CORPORATION 919, FUKE-CHO, KAMEYAMA, MIE, 519-0193, JAPAN

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

Sample Name : DIE ATTACH FILM

Style/Item No. : EM-430

Sample Receiving Date : 16-Dec-2022

Testing Period : 16-Dec-2022 to 22-Dec-2022

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

the submitted sample.

Test Results: Please refer to following pages.

Ray Chang, Ph.D./Department Manager Signed for and on behalf SGS TAIWAN LTD.
Chemical Laboratory-Kaohsiung



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PIN CODF: 842BD8C7

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Test Part Description

No.1 : WHITE SHEET (EXCLUDING THE RELEASE LINER)

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,	mg/kg	50	n.d.
	analysis was performed by IC.			
Chlorine (Cl) (CAS No.: 22537-15-1)	With reference to BS EN 14582: 2016,	mg/kg	50	140
	analysis was performed by IC.			
Bromine (Br) (CAS No.: 10097-32-2)	With reference to BS EN 14582: 2016,	mg/kg	50	n.d.
	analysis was performed by IC.			
lodine (I) (CAS No.: 14362-44-8)	With reference to BS EN 14582: 2016,	mg/kg	50	n.d.
	analysis was performed by IC.			

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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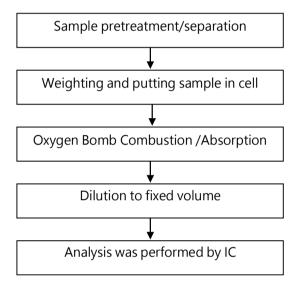
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Analytical flow chart of Halogen



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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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