



# Test Report

No.: ETR24900710

Date: 13-Sep-2024

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NAMICS CORPORATION

3993 NIGORIKAWA, KITA-KU, NIIGATA-CITY 950-3131, JAPAN

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

Sample Submitted By : NAMICS CORPORATION

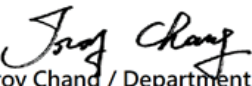
Sample Name : OHMCOAT 1057K

Sample Receiving Date : 04-Sep-2024

Testing Period : 04-Sep-2024 to 13-Sep-2024

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



PIN CODE: 066F4058

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## Test Part Description

No.1 : BLACK PASTE

## 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	128
Chlorine (Cl) (CAS No.: 22537-15-1)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	225
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% = 0.1% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected ( Less than MDL)

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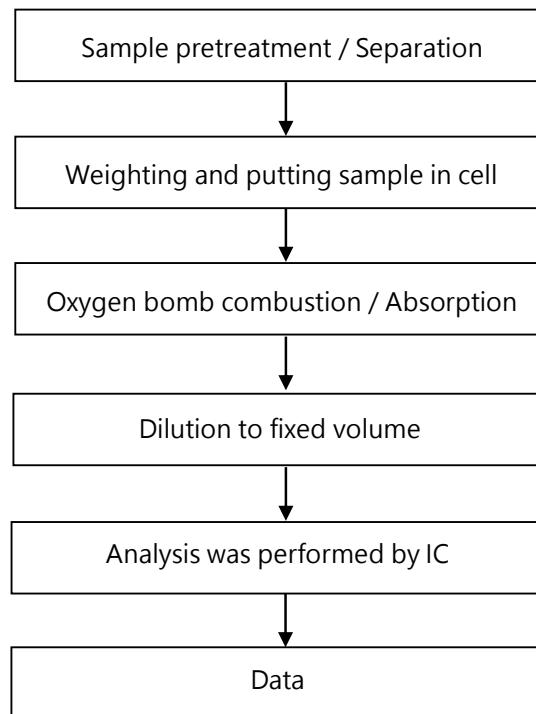
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## Analytical flow chart - Halogen



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

## ETR24900710



\*\* End of Report \*\*

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