

Test Report

No: 10570619(1a)

Date: 30-Oct-2023

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Shin-Etsu Chemical Co., Ltd.
2-13-1 Isobe Annaka Gunma 379-0195 Japan

Sample Name : X-71-8015B, 304056, Perfluoropolyetherpolymer

The above sample(s) and information were provided by the client.

Sample Receiving Date : 24-Oct-2023
Testing Period : 24-Oct-2023 to 30-Oct-2023
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s)
Test Result(s) : Please refer to next page(s).

Signed for and on behalf of
SGS Testing & Control Services Singapore Pte Ltd




Y.C. Tham
Technical Manager, Multi-Lab

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Test Result(s):

Sample Description : Transparent liquid

| Test Item(s): | Unit | Method | Results | MDL |
|-------------------------|-------|---|---------|-----|
| Halogen | | | | |
| Halogen - Bromine (Br) | mg/kg | With reference to BS EN 14582. Analysis was performed by IC | n.d. | 50 |
| Halogen - Chlorine (Cl) | mg/kg | With reference to BS EN 14582. Analysis was performed by IC | n.d. | 50 |
| Halogen - Iodine (I) | mg/kg | With reference to BS EN 14582. Analysis was performed by IC | n.d. | 50 |

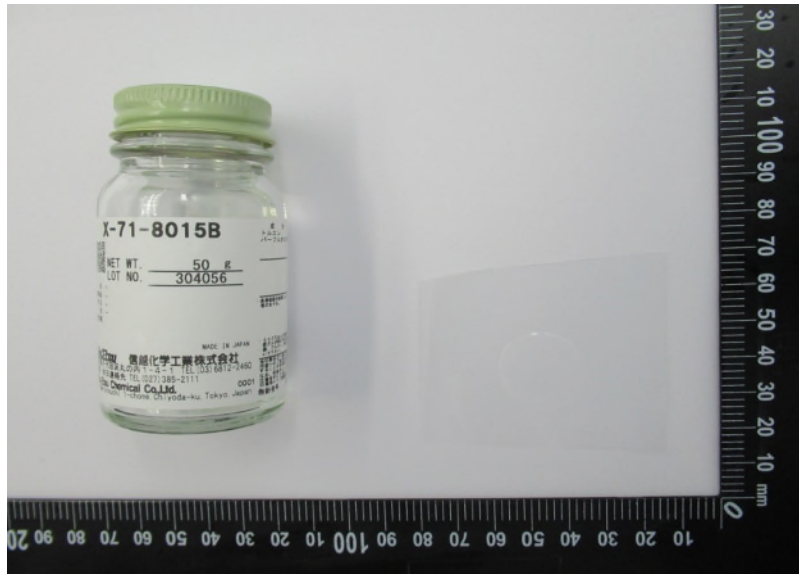
Note: (1) mg/kg = ppm ; 0.1wt% = 1000ppm
 (2) n.d.= Not Detected
 (3) MDL = Method Detection Limit

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Sample photo:

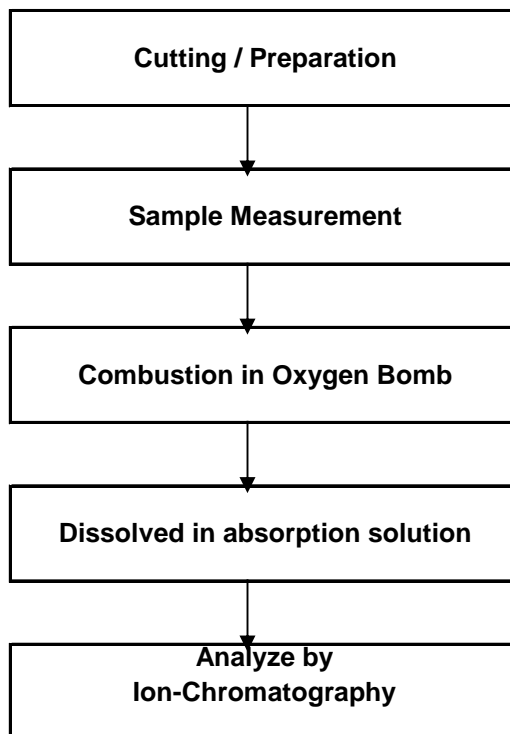
Sample Description : Transparent liquid

SGS authenticate the photo on original report only



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Process Flow of BS EN 14582 (Halogen Analysis)



End of Report

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