



# Test Report

No.: ETR24704601

Date: 01-Aug-2024

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ESCORT SEAL CO., LTD.

NO. 22, BEIYUAN RD., ZHONGLI DIST., TAOYUAN CITY 32063, TAIWAN

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


Sample Submitted By : ESCORT SEAL CO., LTD.  
 Sample Name : L6J01B+L6J02B+L6J11B+L7J01B+L7J11B+L8J01B+L8J11B  
 Material No. : L7001B+L7002B+L7011B+L8001B+L8011B+L9001B+L9011B

=====  
 Sample Receiving Date : 19-Jul-2024  
 Testing Period : 19-Jul-2024 to 30-Jul-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*  
 Troy Chang / Department Manager  
 Signed for and on behalf of  
 SGS TAIWAN LTD.  
 Chemical Laboratory - Taipei




PIN CODE: 44AFF542

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## Test Part Description

No.1 : MIXED ALL PARTS

## 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	300000
Chlorine (Cl) (CAS No.: 22537-15-1)	With reference to BS EN 14582: 2016, analysis was performed by IC.	mg/kg	50	124
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 :

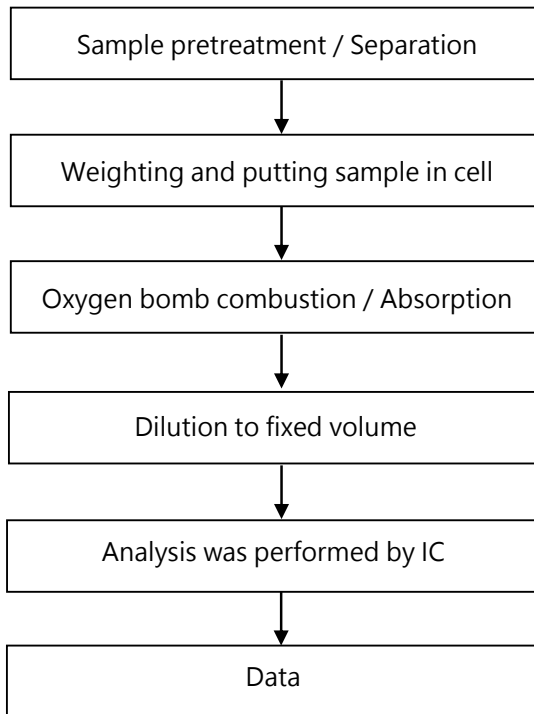
1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected ( Less than MDL)
4. The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value.

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### Analytical flow chart - Halogen



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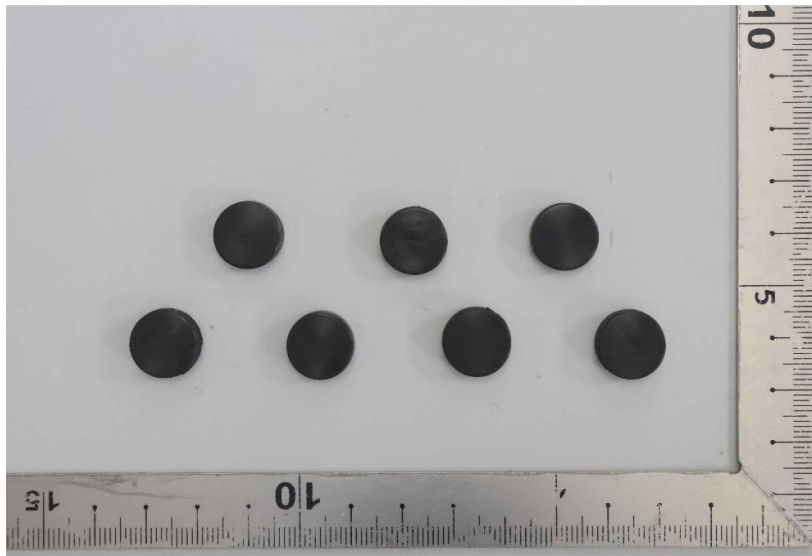
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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### ETR24704601



\*\* End of Report \*\*

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