

Test Report

No.: CANEC25008228702

Date: Apr 22, 2025

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Client Name: PEAK PLASTIC&METAL PRODUCTS(INTERNATIONAL)LTD

Client Address: 101-202,BUILDING A01,XUNBAO INDUSTRIAL PARK PHASE 1,NO.96,JINYE AVENUE,KUIXIN COMMUNITY,KUICHONG SUB-DISTICT,DAPENG NEW DISTRICT,SHENZHEN PRC

Sample Name: HDPE END CAP

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

SGS Job No.: SZP25-017787

Sample Receiving Date: Apr 15, 2025

Testing Period: Apr 15, 2025 ~ Apr 22, 2025

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

| Test Requirement | Conclusion |
|------------------|-------------|
| Halogen | See Results |

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Arsene Ye

Arsene Ye
Approved Signatory

Scan to see the report



C65F9C49



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch

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Test Result(s):

Test Part Description:

| SN ID | Sample No. | SGS Sample ID | Description |
|-------|------------|-------------------------|---------------|
| SN1 | A1 | CAN25-0082287-0001.C001 | Black plastic |

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

| Test Item(s) | Unit(s) | MDL | A1 |
|--------------|---------|-----|----|
| Fluorine(F) | mg/kg | 20 | ND |
| Chlorine(Cl) | mg/kg | 50 | ND |
| Bromine(Br) | mg/kg | 50 | ND |
| Iodine(I) | mg/kg | 50 | ND |

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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Test Report

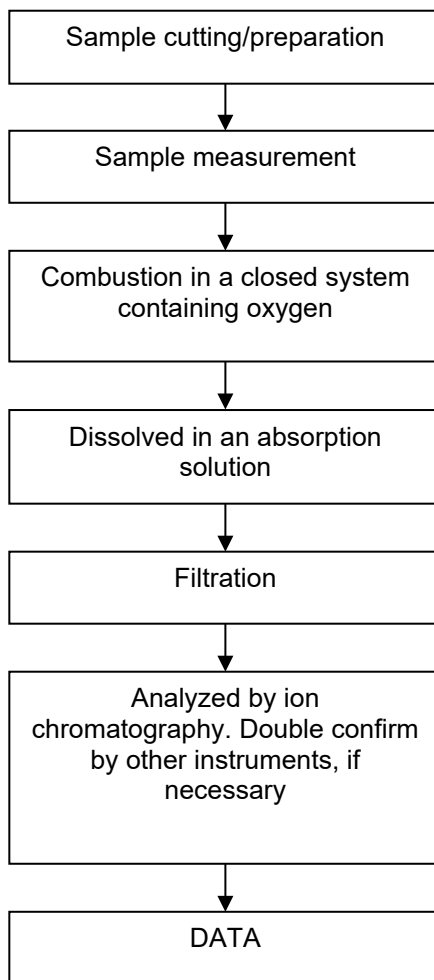
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Halogen Testing Flow Chart



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Guangzhou Branch Technical Laboratory

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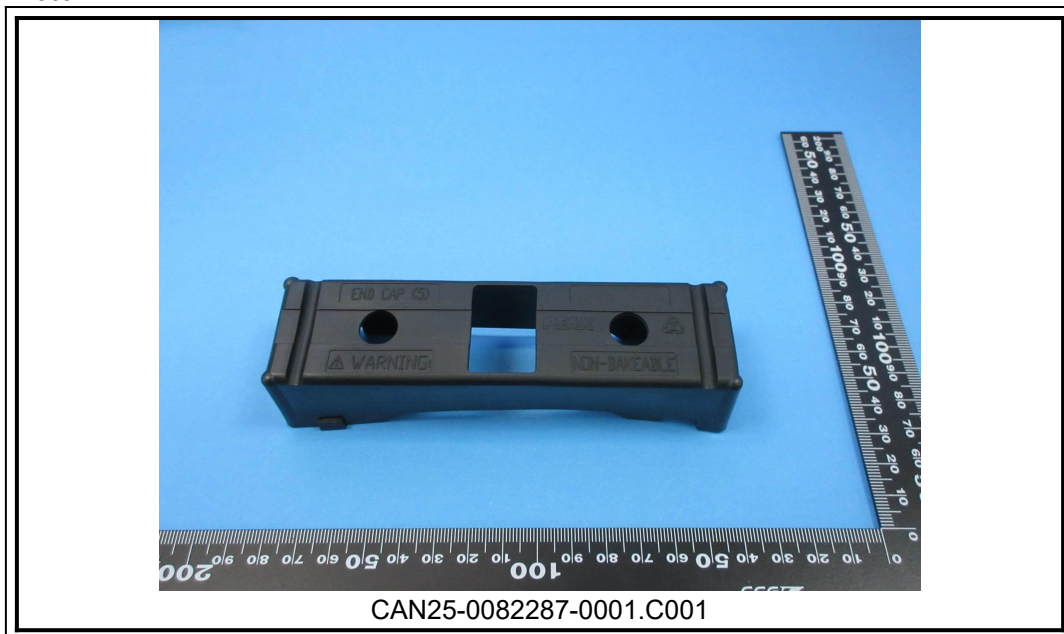
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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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