

## Test Report

No. SZXEC1701108115

Date: 07 Nov 2017

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SHENZHEN PH FUNCTIONAL MATERIALS CO.,LTD

BUILDING A,XIANGSHANWAN INDUSTRIAL PARK,LUOTIAN VILLAGE,SONGGANG TOWN,BAOAN DISTRICT,SHENZHEN CITY,GUANGDONG,CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : PHC05

SGS Job No. : RP17-010853 - SZ  
Model No. : PHC05  
Material No. : PHC05  
Date of Sample Received : 02 Nov 2017  
Testing Period : 02 Nov 2017 - 07 Nov 2017  
Test Requested : Selected test(s) as requested by client.  
Test Method : Please refer to next page(s).  
Test Results : Please refer to next page(s).

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



Kenny Li  
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SZX17-011081.004	Dk-gray liquid

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 Ion Chromatograph (IC).

<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>004</u>
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	ND
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND

Remark: The result(s) shown is/are of the total weight of wet sample.



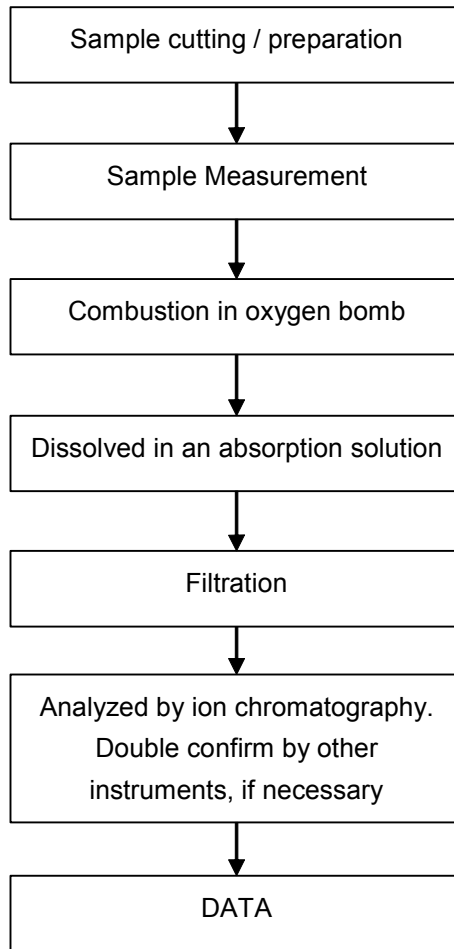
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## ATTACHMENTS

### Halogen Testing Flow Chart

- 1) Name of the person who made testing: Matthew Zhang
- 2) Name of the person in charge of testing: Roje Zhou



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Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*