



SHAEC25022508701

Sep 03, 2025

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Client Name: CSMC Technologies FAB2 CO.,LTD

Client Address: 14 LIANGXI ROAD,WUXI,JIANGSU 214061,CHINA

Sample Name: 6 IN WAFER

Model No.: Bipolar-BASED contain AI Process

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

SGS Job No.: TIC1020250826142122D60P

Sample Receiving Date: Aug 28, 2025

Testing Period: Aug 28, 2025 ~ Sep 03, 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).

EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass
Halogen	See Results
Hexabromocyclododecane (HBCDD)	See Results
TBBP-A	See Results
PFOS, its salts and related compounds,PFOA, its salts	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Carol Luo
Approved Signatory





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Test Part Description

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA25-0225087-0001.C001	Colorful silicon wafer

Remarks:

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

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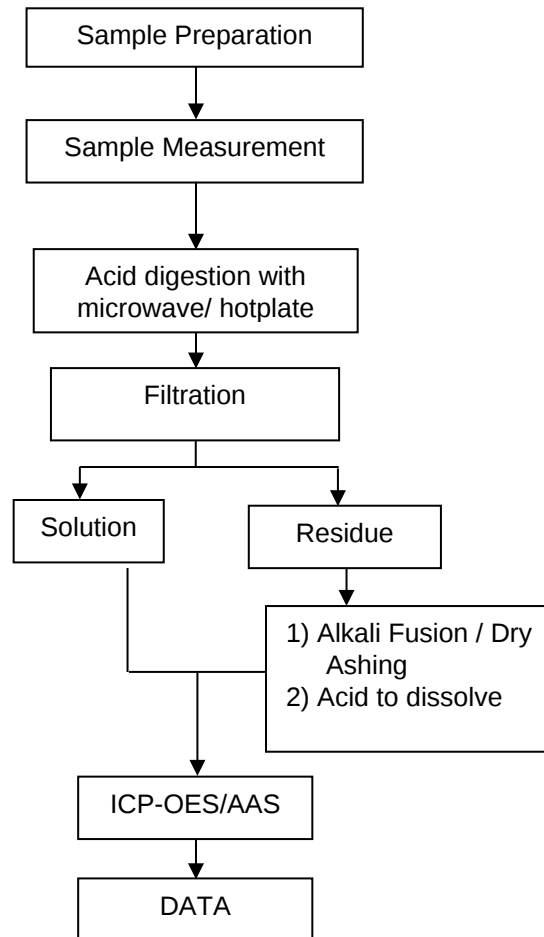
Lithium perfluorooctanoate (PFOA-Li)
Cobalt perfluorooctanoate (PFOA-Co)

17125-58-5

Name of the person who made testing: Meria Jin/Sielina Song

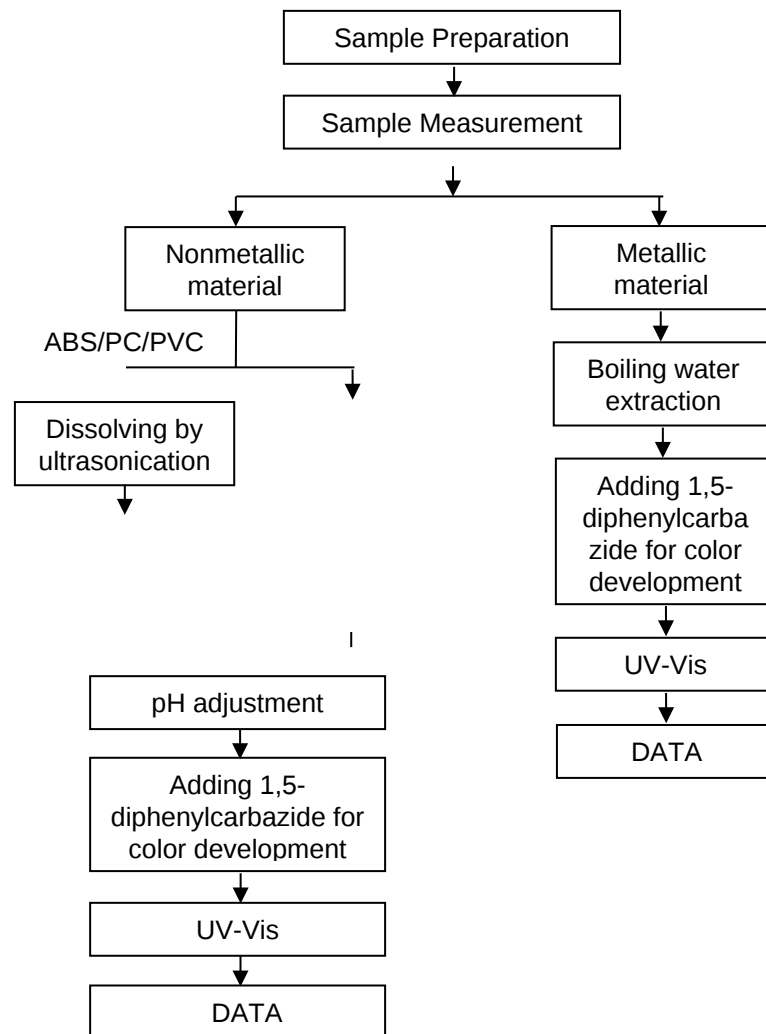
Name of the person in charge of testing: John Cheng

These samples were dissolved totally by pre-conditioning method according to below flow chart.



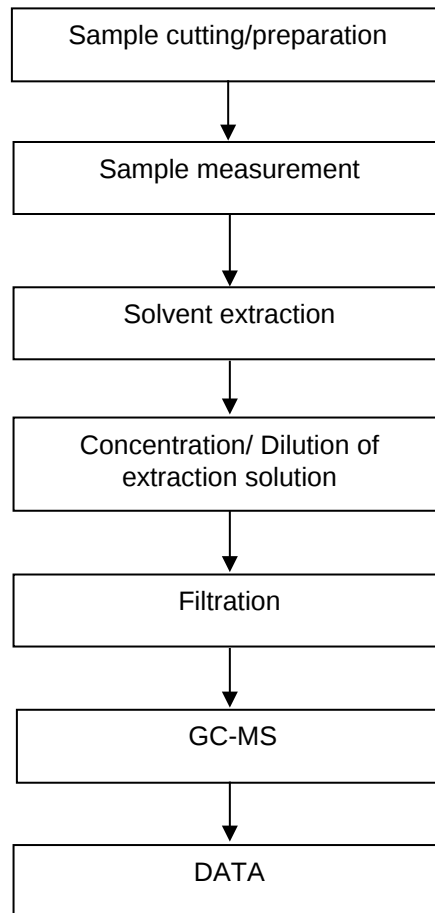
Name of the person who made testing: Alex Wang

Name of the person in charge of testing: Xiaolong Yang





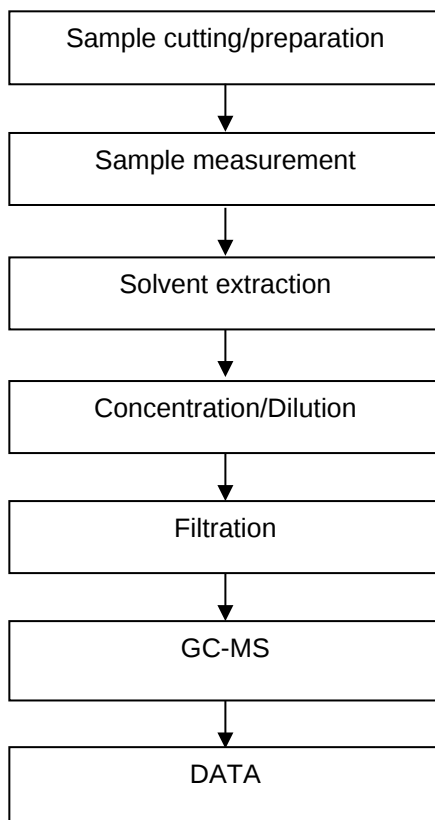
Name of the person who made testing: Gary Xu
Name of the person in charge of testing: Carol Cui





Name of the person who made testing: xiaoqiang zhang

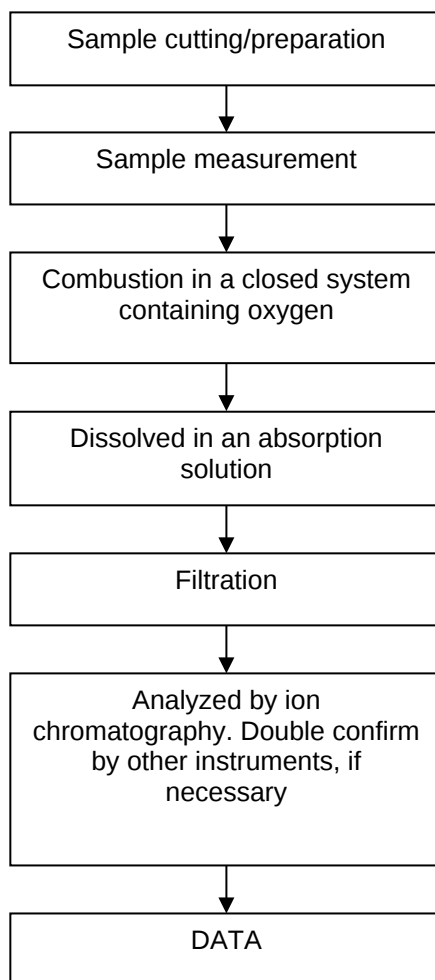
Name of the person in charge of testing: Carol Cui





Name of the person who made testing: Andy Zhang

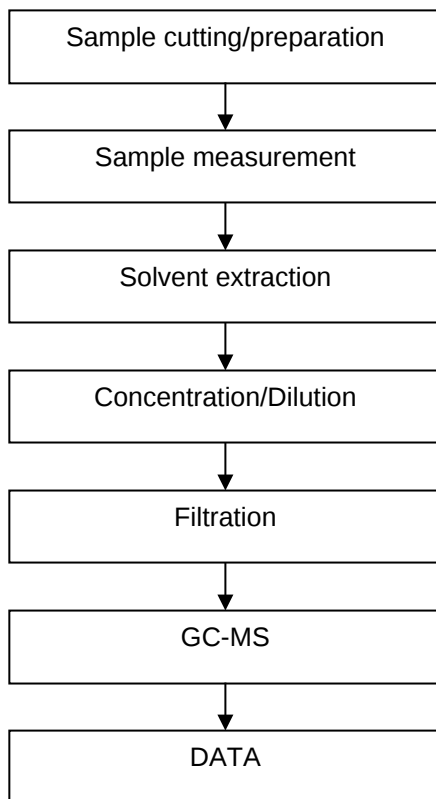
Name of the person in charge of testing: Jinjing Sun





Name of the person who made testing: Gary Xu

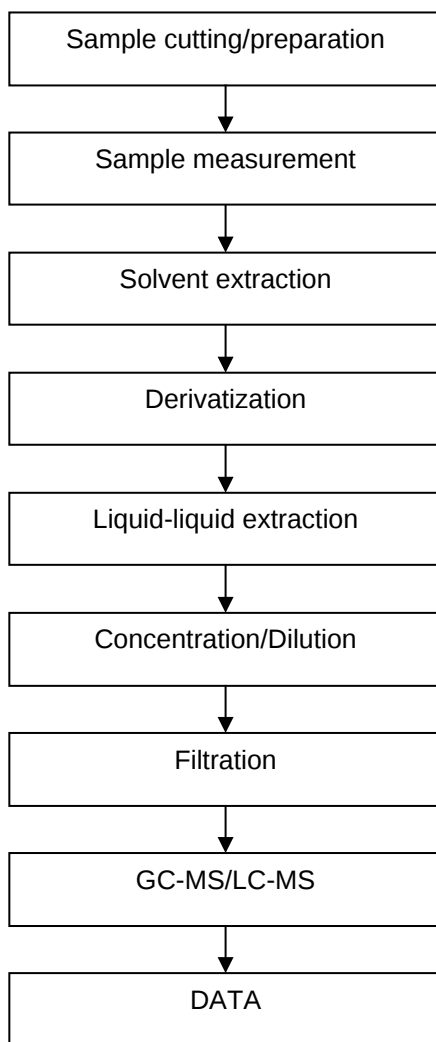
Name of the person in charge of testing: Carol Cui





Name of the person who made testing: Gary Xu

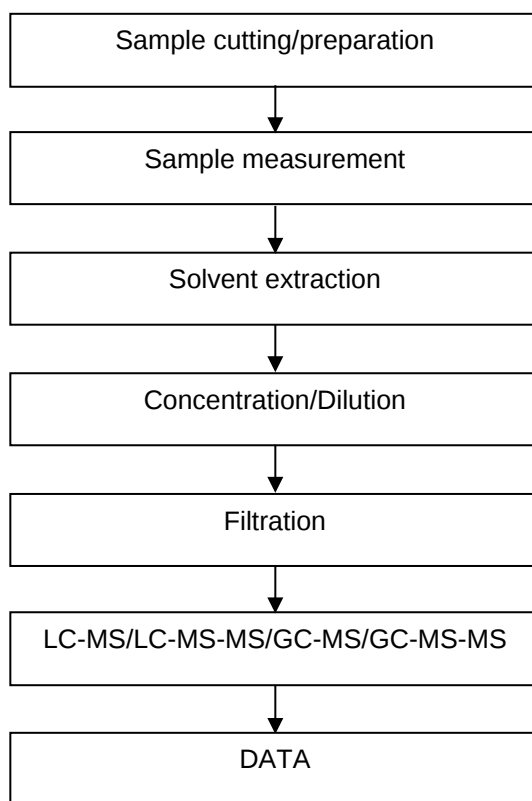
Name of the person in charge of testing: Carol Cui





Name of the person who made testing: Ance Chen

Name of the person in charge of testing: Liyas Wang

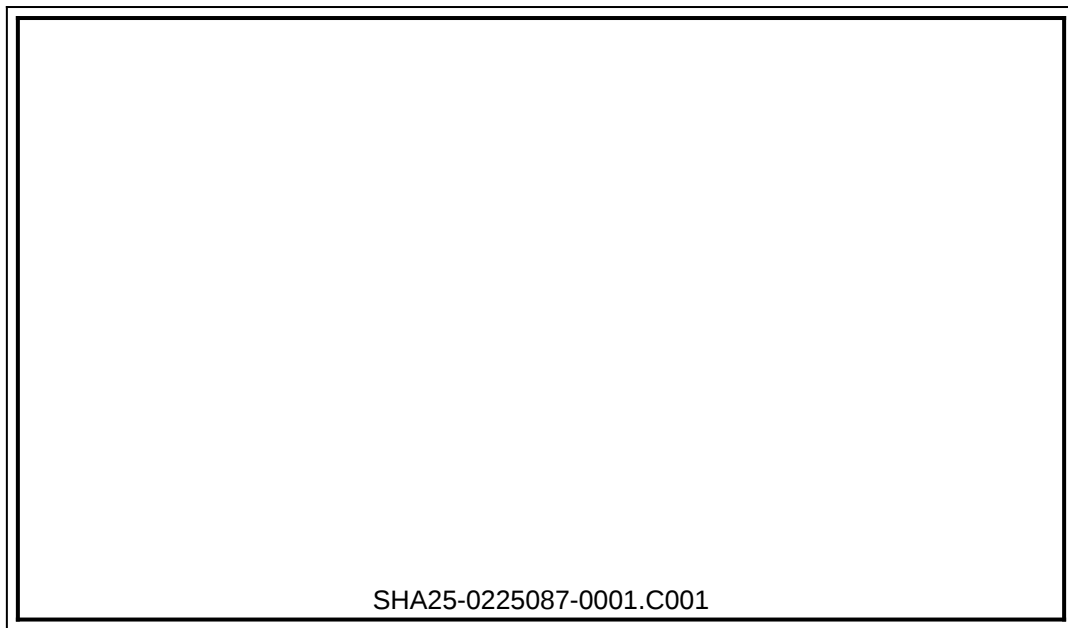




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SGS authenticate the photo on original report only
*** End of Report ***