

**Test Report**

**No.:** SHAEC23010615201

**Date:** Jul 22, 2023

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Client Name: LEAEMC ELECTRONICS CO.,LTD.

Client Address: 207-209, BUILDING A, XINQIAO BUSINESS CENTER,2163 WANYUAN ROAD, MINHANG DISTRICT,SHANGHAI

Sample Name: PPTC

Model No.: 2920PS

Client Ref. Information: 0402PS 0402HPS 0603PS 0603HPS 0805PS 0805HPS 1206PS  
1206HPS 1210PS 1210HPS 1812PS 1812HPS 2018PS 2018HPS  
2920PS 2920HPS 2920TS TSFT250

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

SGS Job No.: SHP23-008088

Sample Receiving Date: Jul 19, 2023

Testing Period: Jul 19, 2023 ~ Jul 22, 2023

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

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

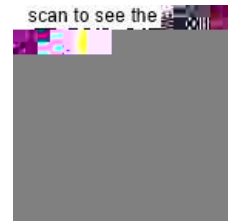
Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	See Results

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



Sue Sheng  
Approved Signatory



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**Test Result(s):**Test Part Description

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0106152-0001.C001	Black body with silvery plating with white printing (Mix all*)

## Remarks:

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

**EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)**

Test Method:



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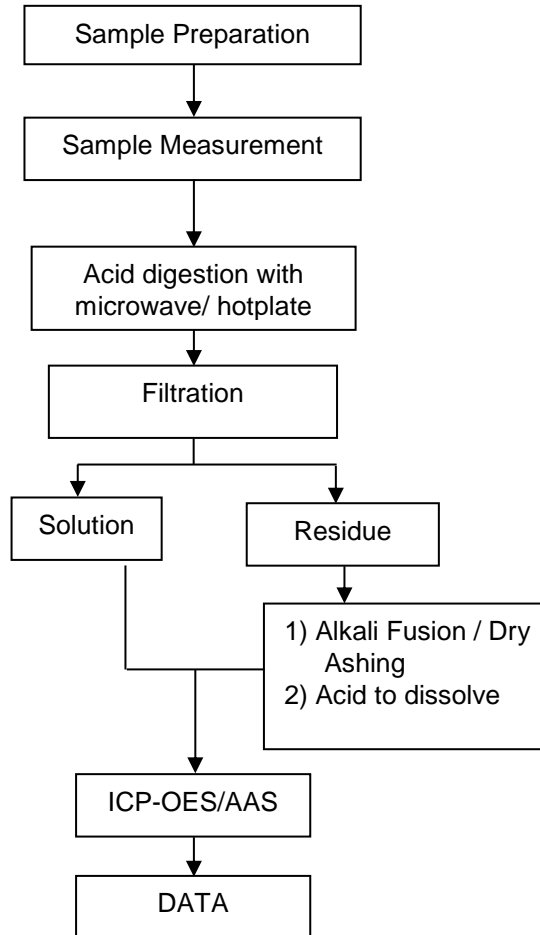
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Test Item(s)	Limit	Unit(s)	MDL	A1
Benzyl Butyl Phthalate(BBP)	1000	mg/kg	50	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	1000	mg/kg		



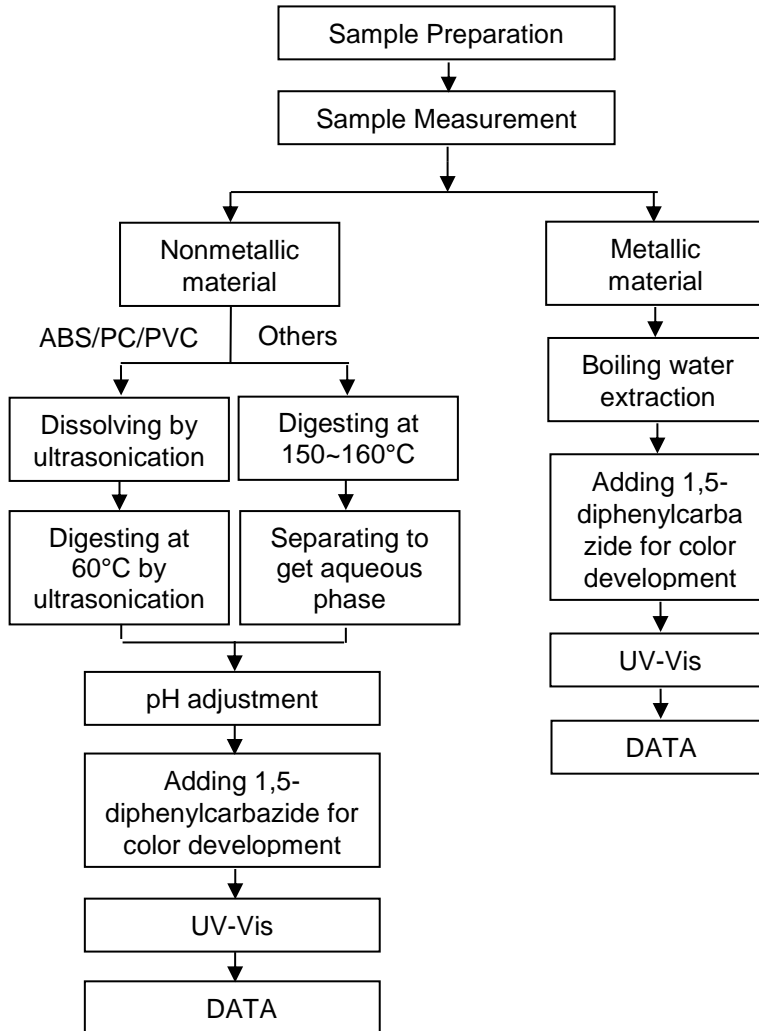
**Elements Testing Flow Chart**

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

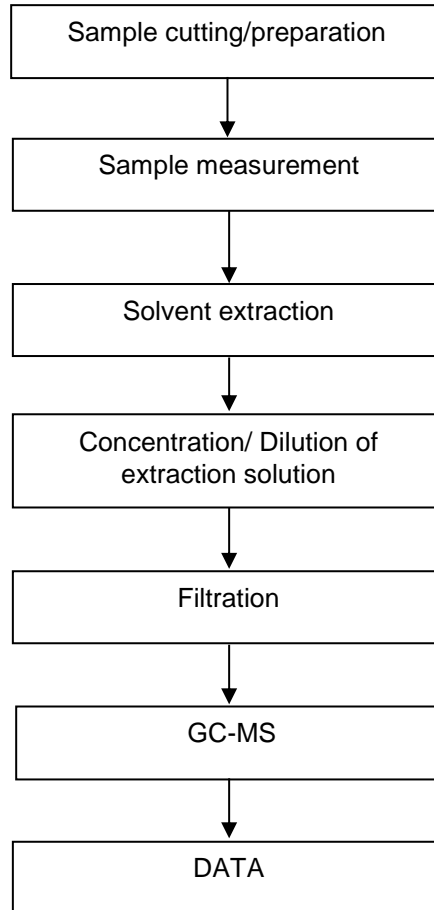


ATTACHMENTS

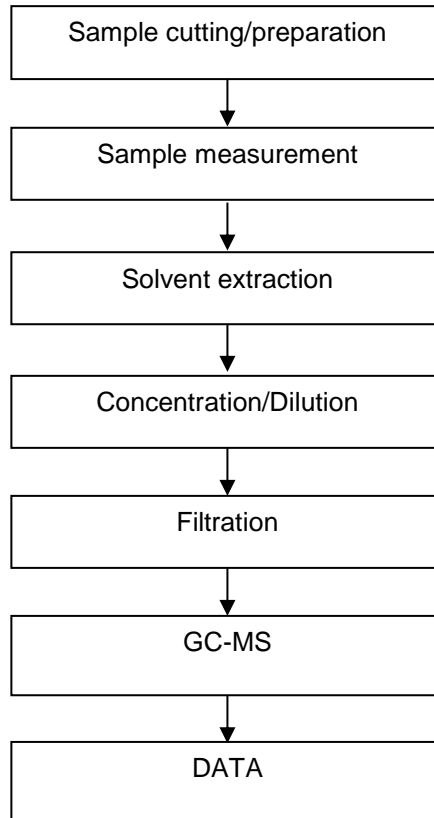
Hexavalent Chromium (Cr(VI)) Testing Flow Chart



**PBBs/PBDEs Testing Flow Chart**



**Phthalates Testing Flow Chart**



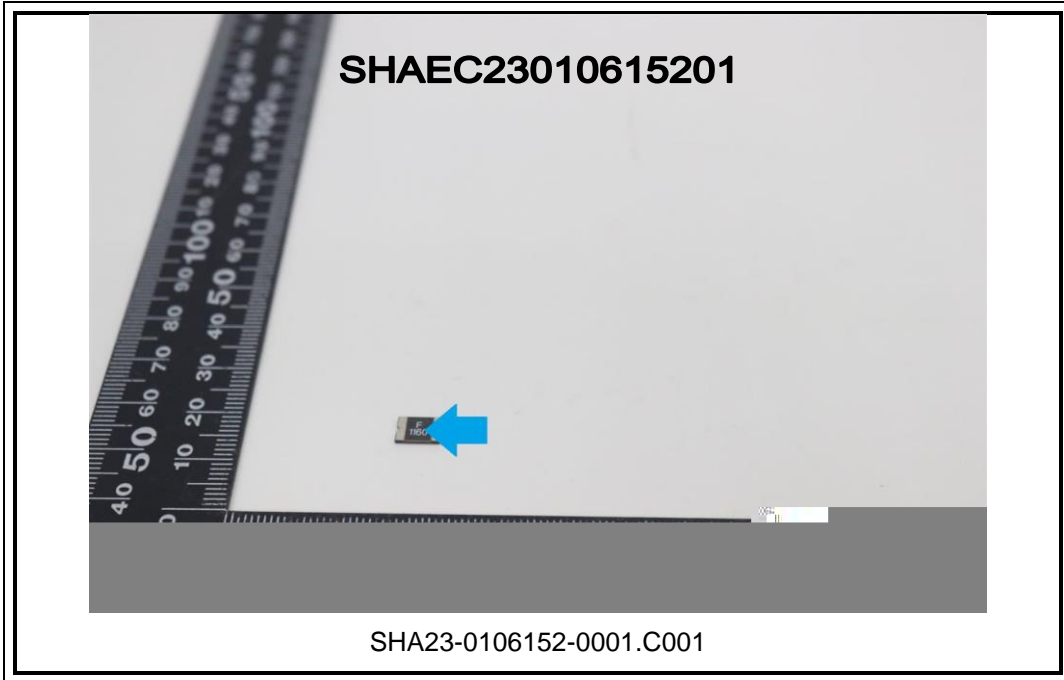
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Sample Photo:



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