

Test Report

No.: SHAEC23004633507

Date: Apr 24, 2023

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Client Name: KUNSHAN ANSHIXIN ELECTRONIC TECHNOLOGY CO.,LTD

Client Address: No.1001,Yuyang Road,Kunshan City

Sample Name: PTFE Tape

Client Ref. Information: CJ-TJ series, TJ series, CJ series, CT-TJ series,CJ-TJ15BA,CJ-TJ20BA,CJ-TJ25BA,CJ-TJ25BA(H),CJ-TJ30BA,CJ-TJ30BA(H),CJ-TJ35BA,CJ-TJ35BA(H),CJ-TJ40,CJ-TJ40BA,CJ-TJ40BA(H),CJ-TJ40BA(T),CJ-TJ50BA,CJ-TJ50BA(T),CJ-TJ50BA(H),CJ-TJ60BA, CJ-TJ60BA(T),CJ-TJ60BA(H), CJ-TJ80BA,CJ-TJ80BA(H),CJ-TJ80BA,CJ-TJ90BA(H),CJ-TJ100BA,CJ-TJ100BA(T), CJ-TJ100BA(H),CJ-TJ120BA,CJ-TJ120BA(H),CJ-TJ125BA,CJ-TJ125BA(H),CJ-TJ130BA,CJ-TJ130BA(T),CJ-TJ130BA(H),CJ-TJ150BA,CJ-TJ150BA(T),CJ-TJ150BA(H),CJ-TJ170BA,CJ-TJ170BA(H),CJ-TJ180BA,CJ-TJ200BA,CJ-TJ200BA(H),CJ-TJ250BA,CJ-TJ250, CJ-TJ250BA(H),CJ-TJ300BA,CJ-TJ300BA(H),CJ-TJ350BA,CJ-TJ350BA(H),CJ-TJ400BA,CJ-TJ400BA(H),CJ-TJ450BA, CJ-TJ405BA(H),CJ-TJ500BA,CJ-TJ500BA(H),CJ-TJ550BA,CJ-TJ550BA(H),CJ-TJ-Acr-0.06t,CT-TJ-Acr-0.06t,CJ-TJ80W,CJ-TJ100, CJ-TJ100F,CJ-TJ100H,CJ-580A,CJ-TJ200RB, CJ-TJ100WA,CJ-TJ130WA,CJ-TJ590A,CJ-TJ596A,CJ-TJ598A,CJ-TJ600A,CJ-TJ602A,CJ-TJ608A,CJ-TJ620A,CJ-TJ628A,CJ-TJ650A,CJ-TJ658A,CJ-TJ659A,CJ-660A,CJ-TJ680A,CJ-TJ690A,CJ-TJ692A,CJ-TJ695A,CJ-TJ698A,TJ40BA,TJ50BA,TJ60BA,TJ80BA,TJ100BA,TJ130BA,TJ150BA,TJ200BA,TJ250BA,TJ50BA,CJ-TJ560A,CJ-TJ562A,CJ-TJ563A,CJ-TJ566A, CJ-TJ568A,CJ-TJ569A,CJ-TJ682A, CJ-TJ683A, CJ-TJ685A,CJ-TJ686A, CJ-TJ688A,CJ-TJ689A ,CJ-TJ530A ,CJ-TJ532A ,CJ-TJ533A,CJ-TJ536A ,CJ-TJ538A , CJ-TJ539A ,CJ-TJ582A,CJ-TJ583A,CJ-TJ585A,CJ-TJ586A,CJ-TJ588A,CJ-TJ589A,CJ-TJ690A ,CJ-TJ692A , CJ-TJ695A ,CJ-TJ696A , CJ-TJ698A ,CJ-TJ699A

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

SGS Job No.: SHP23-000497

Sample Receiving Date: Apr 18, 2023

Testing Period: Apr 18, 2023 ~ Apr 23, 2023

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

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

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

Carol Luo

Carol Luo
Approved Signatory

scan to see the report



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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)	Pass
Halogen	See Results

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0046335-0001.C001	Black adhesive tape

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: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by Hg analyzer, ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	A1
Cadmium(Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybromobiphenyl (PBBs)	1000	mg/kg	-	ND
Monobromobiphenyl (MonoBB)	-	mg/kg	5	ND
Dibromobiphenyl (DiBB)	-	mg/kg	5	ND
Tribromobiphenyl (TriBB)	-	mg/kg	5	ND
Tetrabromobiphenyl (TetraBB)	-	mg/kg	5	ND
Pentabromobiphenyl (PentaBB)	-	mg/kg	5	ND
Hexabromobiphenyl (HexaBB)	-	mg/kg	5	ND
Heptabromobiphenyl (HeptaBB)	-	mg/kg	5	ND
Octabromobiphenyl (OctaBB)	-	mg/kg	5	ND
Nonabromobiphenyl (NonaBB)	-	mg/kg	5	ND
Decabromobiphenyl (DecaBB)	-	mg/kg	5	ND
Polybromodiphenyl ether(PBDEs)	1000	mg/kg	-	ND
Monobromodiphenylether (MonoBDE)	-	mg/kg	5	ND
Dibromodiphenylether (DiBDE)	-	mg/kg	5	ND
Tribromodiphenylether (TriBDE)	-	mg/kg	5	ND



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Test Item(s)	Limit	Unit(s)	MDL	A1
Tetrabromodiphenylether (TetraBDE)	-	mg/kg	5	ND
Pentabromodiphenylether (PentaBDE)	-	mg/kg	5	ND
Hexabromodiphenylether (HexaBDE)	-	mg/kg	5	ND
Heptabromodiphenylether (HeptaBDE)	-	mg/kg	5	ND
Octabromodiphenylether (OctaBDE)	-	mg/kg	5	ND
Nonabromodiphenylether (NonaBDE)	-	mg/kg	5	ND
Decabromodiphenylether (DecaBDE)	-	mg/kg	5	ND
Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND
Benzyl Butyl Phthalate(BBP)	1000	mg/kg	50	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	1000	mg/kg	50	ND
Diisobutyl Phthalate(DIBP)	1000	mg/kg	50	ND

Notes:

- (1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
- (2) IEC 62321 series is equivalent to EN 62321 series.
- (3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

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	>100000
Chlorine(Cl)	mg/kg	200	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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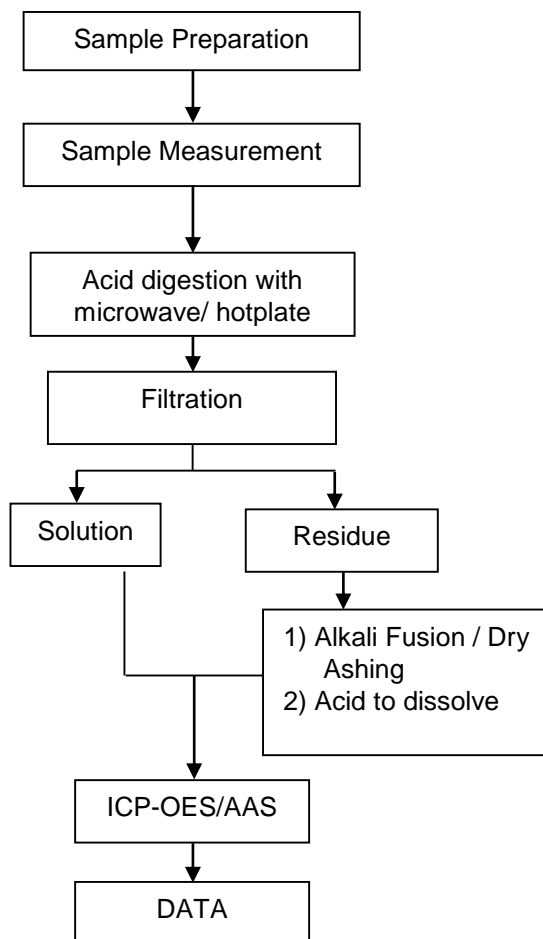
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Elements Testing Flow Chart

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



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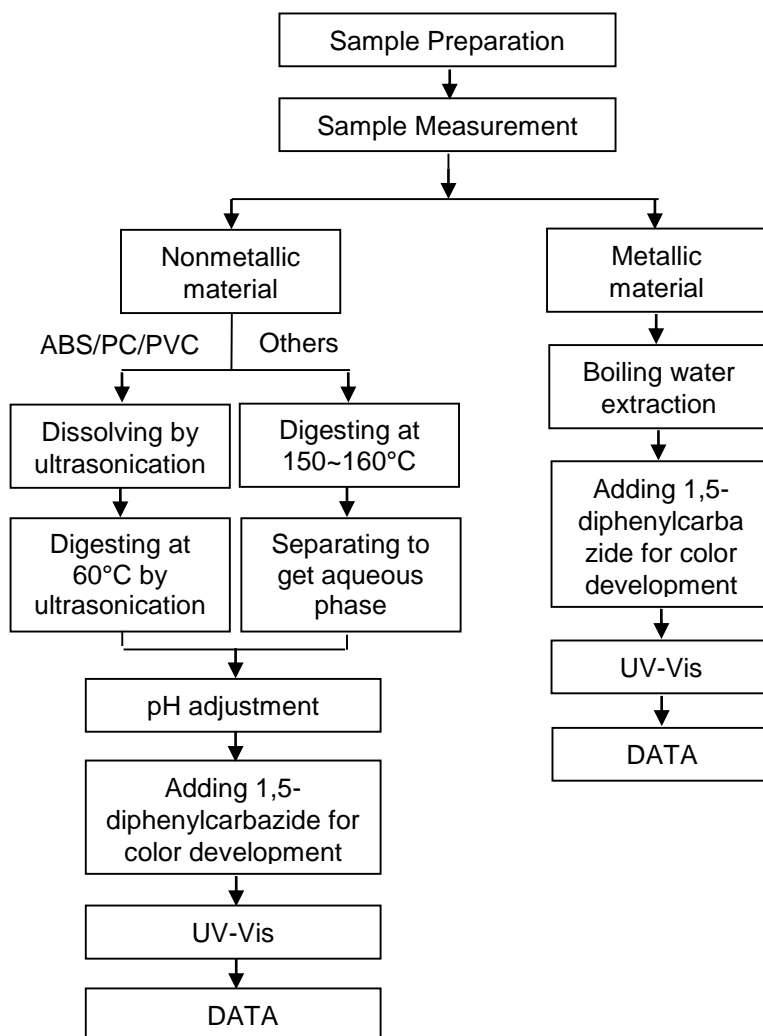
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ATTACHMENTS

Hexavalent Chromium (Cr(VI)) Testing Flow Chart



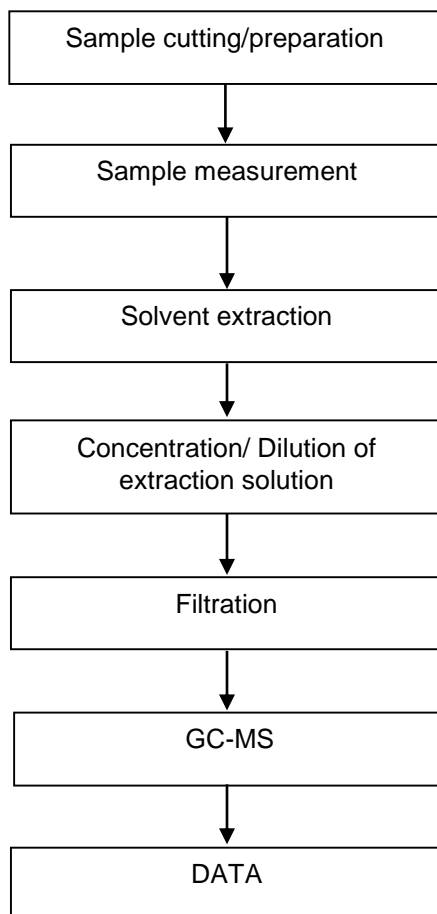
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PBBs/PBDEs Testing Flow Chart



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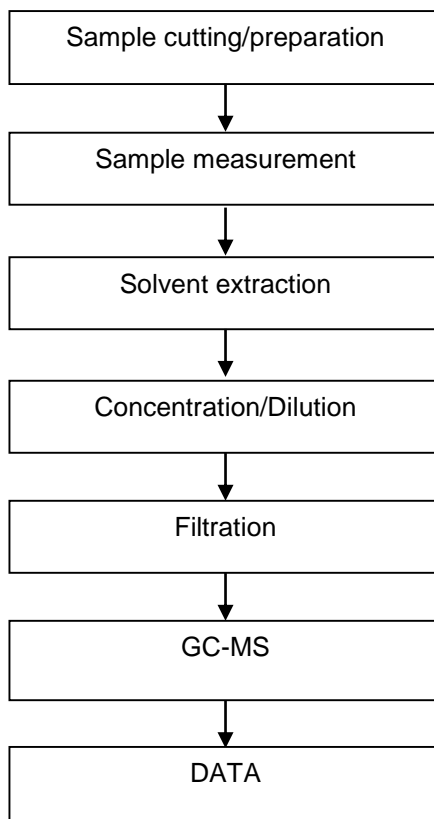
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Phthalates Testing Flow Chart



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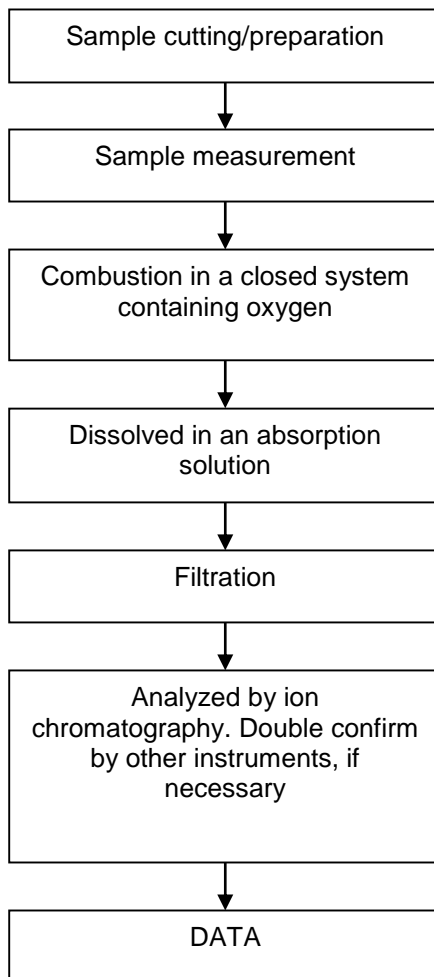
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Halogen Testing Flow Chart



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