

RoHS TEST REPORT

Report No. : B-R04489E6043

Date: 2026-09-07

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Applicant : Hebei Sift Wire Mesh Products Co., Ltd.
Address : Unit 1106, 01 Unit, CR MixC, No. 108 Zhongshan West Road,
Qiaoxi District, Shijiazhuang City, Hebei Province, China
Client ID : UV8852
Manufacturer : Hebei Sift Wire Mesh Products Co., Ltd.
Address : Unit 1106, 01 Unit, CR MixC, No. 108 Zhongshan West Road,
Qiaoxi District, Shijiazhuang City, Hebei Province, China



Report Query



Report on the submitted sample said to be

Sample Name : Stainless steel wire mesh
Model No. : /
Sample model : /
Sample Received Date : 2026-09-03
Complete Date : 2026-09-07

Test Requested : As specified by client, to determine the Cadmium, Lead, Mercury, Hexavalent Chromium, PBBs / PBDEs, Bis-(2-ethylhexyl) Phthalate (DEHP), Diisobutyl phthalate (DIBP), Dibutyl Phthalate (DBP) & Benzylbutyl Phthalate (BBP) content in the submitted sample.

Test Result(s) : Conform to RoHS Directive 2011/65/EU Annex II amending Annex (EU)2015/863 and amending Annex (EU)2017/2102.

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Written by: Shen Xiao
(Shen xiao)

Inspected by: Austin Zhong
(Austin Zhong)



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Test Method: With reference to IEC 62321-3-1:2013, IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7-1:2015 , IEC 62321-7-2:2017, IEC 62321-8:2017, EN IEC 63000:2018

- (1) Determination of Cadmium by ICP-OES.
- (2) Determination of Lead by ICP-OES.
- (3) Determination of Mercury by ICP-OES.
- (4) Determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
- (5) Determination of PBBs / PBDEs content by GC-MS.
- (6) Determination of phthalates by GC-MS.

Test Result(s):

Test item	Unit	Limit	Result
			Stainless steel wire mesh
Cadmium (Cd).	mg/kg	100	N.D.
Lead (Pb).	mg/kg	1000	N.D.
Mercury (Hg).	mg/kg	1000	N.D.
Hexavalent Chromium (Cr VI).	mg/kg	1000	N.D.
Polybrominated Biphenyls (PBBs)	mg/kg	1000	N.D.
Monobromobiphenyl	mg/kg	/	N.D.
Dibromobiphenyl	mg/kg	/	N.D.
Tribromobiphenyl	mg/kg	/	N.D.
Tetrabromobiphenyl	mg/kg	/	N.D.
Pentabromobiphenyl	mg/kg	/	N.D.
Hexabromobiphenyl	mg/kg	/	N.D.
Heptabromobiphenyl	mg/kg	/	N.D.
Octabromobiphenyl	mg/kg	/	N.D.

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Test item	Unit	Limit	Result
			Stainless steel wire mesh
Nonabromobiphenyl	mg/kg	/	N.D.
Decabromobiphenyl	mg/kg	/	N.D.
Polybrominated Diphenyl Ethers (PBDEs)	mg/kg	1000	N.D.
Monobromodiphenyl Ether	mg/kg	/	N.D.
Dibromodiphenyl Ether	mg/kg	/	N.D.
Tribromodiphenyl Ether	mg/kg	/	N.D.
Tetrabromodiphenyl Ether	mg/kg	/	N.D.
Pentabromodiphenyl Ether	mg/kg	/	N.D.
Hexabromodiphenyl Ether	mg/kg	/	N.D.
Heptabromodiphenyl Ether	mg/kg	/	N.D.
Octabromodiphenyl Ether	mg/kg	/	N.D.
Nonabromodiphenyl Ether	mg/kg	/	N.D.
Decabromodiphenyl Ether	mg/kg	/	N.D.
Diisobutyl phthalate(DIBP)	mg/kg	1000	N/A
Dibutyl Phthalate (DBP)	mg/kg	1000	N/A
Benzylbutyl Phthalate (BBP)	mg/kg	1000	N/A
Bis-(2-ethylhexyl) Phthalate (DEHP)	mg/kg	1000	N/A

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Test limit:

Test item	Unit	MDL
Cadmium (Cd).	mg/kg	2
Lead (Pb).	mg/kg	2
Mercury (Hg).	mg/kg	2
Hexavalent Chromium (Cr VI).	mg/kg	2
Polybrominated Biphenyls (PBBs)	mg/kg	-
Monobromobiphenyl	mg/kg	5
Dibromobiphenyl	mg/kg	5
Tribromobiphenyl	mg/kg	5
Tetrabromobiphenyl	mg/kg	5
Pentabromobiphenyl	mg/kg	5
Hexabromobiphenyl	mg/kg	5
Heptabromobiphenyl	mg/kg	5
Octabromobiphenyl	mg/kg	5
Nonabromobiphenyl	mg/kg	5
Decabromobiphenyl	mg/kg	5
Polybrominated Diphenyl Ethers (PBDEs)	mg/kg	-
Monobromodiphenyl Ether	mg/kg	5
Dibromodiphenyl Ether	mg/kg	5
Tribromodiphenyl Ether	mg/kg	5
Tetrabromodiphenyl Ether	mg/kg	5
Pentabromodiphenyl Ether	mg/kg	5
Hexabromodiphenyl Ether	mg/kg	5
Heptabromodiphenyl Ether	mg/kg	5
Octabromodiphenyl Ether	mg/kg	5
Nonabromodiphenyl Ether	mg/kg	5
Decabromodiphenyl Ether	mg/kg	5
Diisobutyl phthalate(DIBP)	mg/kg	50
Dibutyl Phthalate (DBP)	mg/kg	50
Benzylbutyl Phthalate (BBP)	mg/kg	50
Bis-(2-ethylhexyl) Phthalate (DEHP)	mg/kg	50

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Note:

1. mg/kg = milligram per kilogram = ppm
2. N.D. = Not Detected (<MDL)
3. N/A = Not Applicable
4. MDL = Method detection limit



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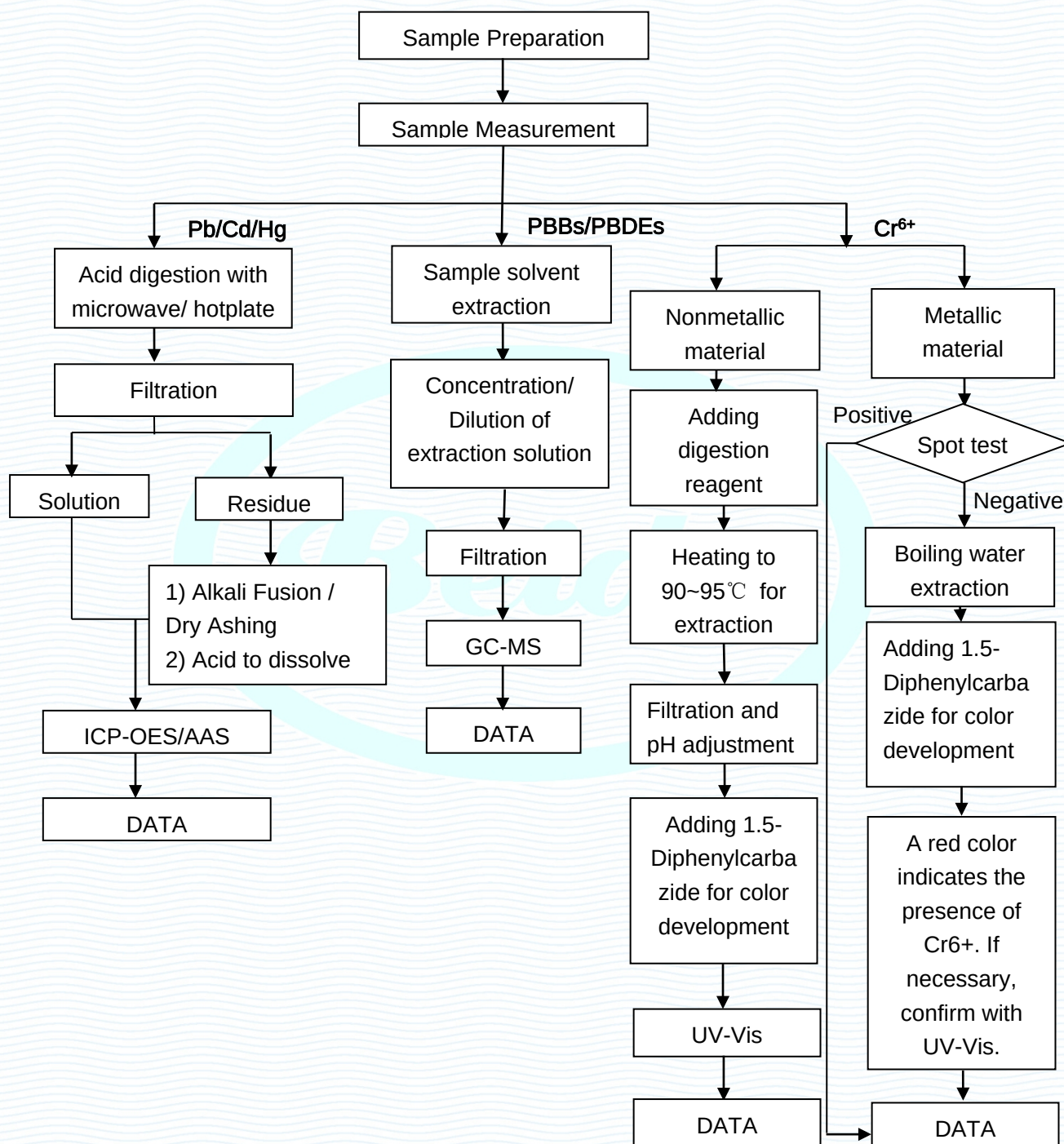
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RoHS Testing Flow Chart



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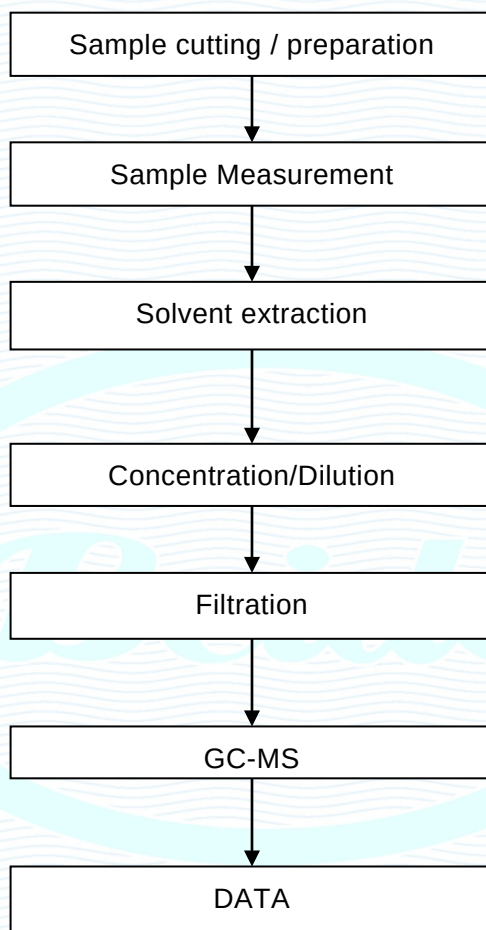
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Phthalates Testing Flow Chart



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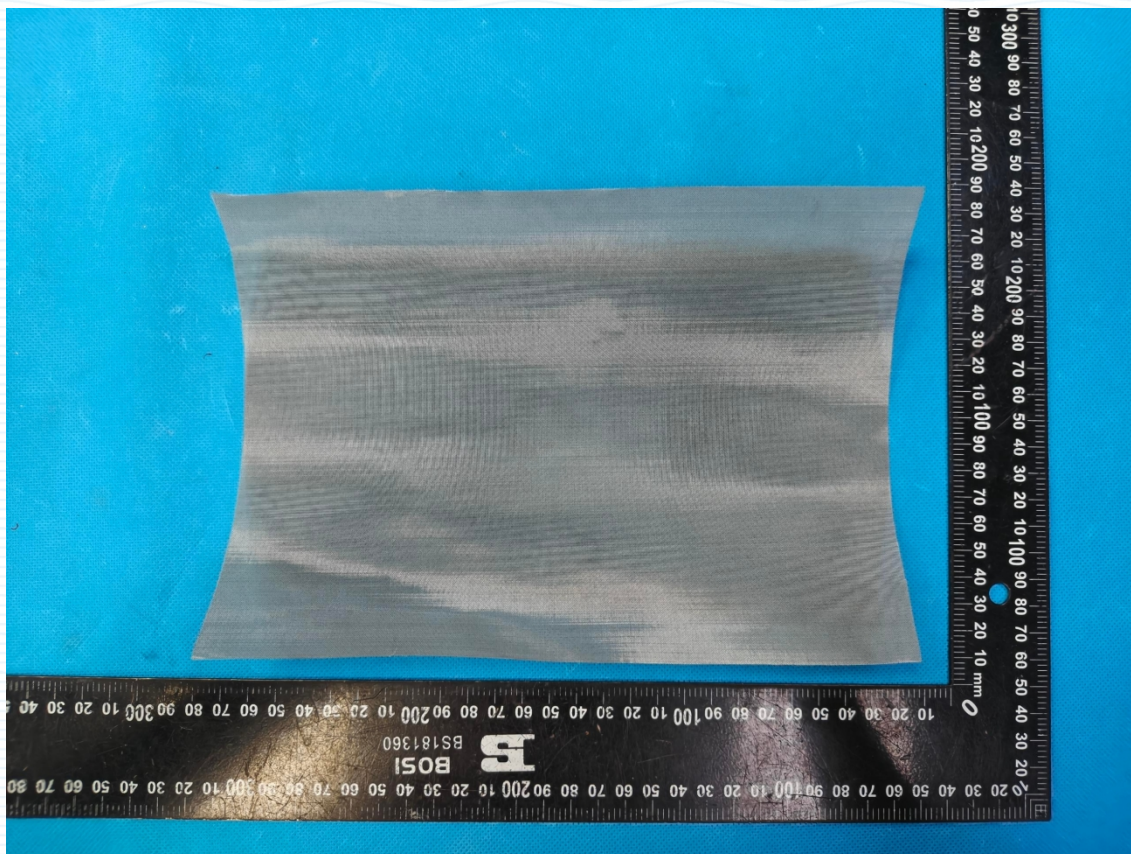
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Photographs of Samples



End of Report

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