

est Report	No.: NGBPC23004201201	Date: Sep 18, 2023	Page 1 of 8
Client Name: ZHEJIA	NG JIUERJIU CHEMICALS CO.,LT	ΓD.	
Client Address: 729 FE	NG MING ROAD, NINGBO CHE	MICAL INDUSTRY ZONE,NIN	GBO CHINA
Sample Name:	CYANOACRYLATE ADHESI	/E/INSTANT ADHESIVE	
Manufacturer:	ZHEJIANG JIUERJIU CHEMI	CALS CO.,LTD.	
Model No.:	OK-4		
Other:	OK-4		
The above sample(s) an	d information were provided by the	client.	
SGS Job No.:	NBPC2309002756		
Sample Receiving Date:	Sep 11, 2023		
Testing Period:	Sep 11, 2023 ~ Sep 18, 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		C	onclusion
EU RoHS Directive (EL	J) 2015/863 amending Annex II to I	Directive	

Test RequirementConclusionEU 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

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

Sissie Pene

Sissie Peng Approved Signatory



Verification: check.sgsonline.com.cn



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Test Report

No.: NGBPC23004201201

Date: Sep 18, 2023

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	001	NGB23-0042012-0001.C001	TRANSPARENT LIQUID

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 ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	001
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
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



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	Test Item(s)			Limit	Unit(s)	MDL	001	
	Bis-(2-ethylhexyl) Phthalate(DEHP) Diisobutyl Phthalate(DIBP)			1000	mg/kg	50	ND	
				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.

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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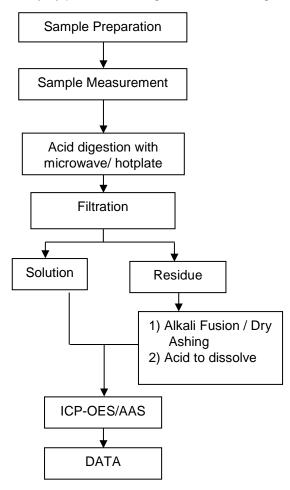
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Elements Testing Flow Chart

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





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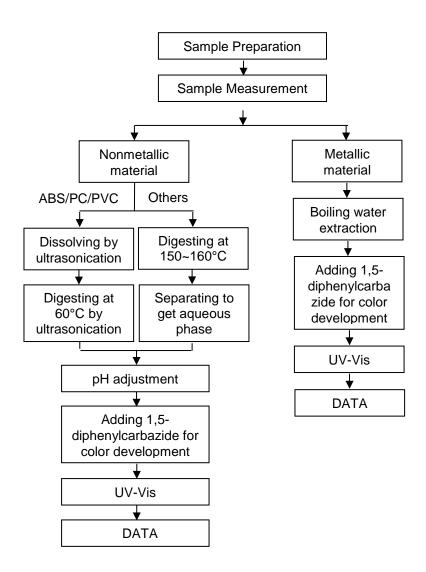
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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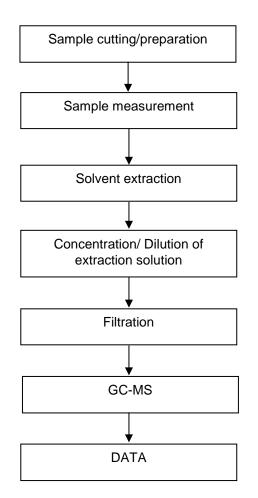
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PBBs/PBDEs Testing Flow Chart





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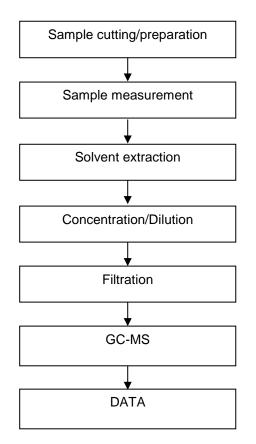


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Phthalates Testing Flow Chart





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