

Test Report

No.: SHAEC26017733109

Date: Jun 23, 2026

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Client Name: HANGZHOU HUHEBAO TECHNOLOGY CO., LTD

Client Address: Zhejiang University Science Park, Shangcheng District, Hangzhou City, Zhejiang Province

Sample Name: Adhesive

Client Ref. Information: See attachment

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

SGS Job No.: SHP26-022037

Sample Receiving Date: Jun 15, 2026

Testing Period: Jun 15, 2026 ~ Jun 23, 2026

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 (PBB), Polybrominated diphenyl ethers (PBDE), 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 (Shanghai) Co., Ltd.

Helen Liu 刘海鹏
Approved Signatory

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This report is English version of SHAEC26017733110.



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA26-0177331-0001.C001	White 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 (PBB), Polybrominated diphenyl ethers (PBDE), 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 and IEC 62321-12:2023, analysis was performed by ICP-OES/AAS, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	A1
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Cadmium (Cd)	100	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybrominated biphenyls (PBB)	1000	mg/kg	-	ND
Monobrominated biphenyl (MonoBB)	-	mg/kg	25	ND
Dibrominated biphenyl (DiBB)	-	mg/kg	25	ND
Tribrominated biphenyl (TriBB)	-	mg/kg	25	ND
Tetrabrominated biphenyl (TetraBB)	-	mg/kg	25	ND
Pentabrominated biphenyl (PentaBB)	-	mg/kg	25	ND
Hexabrominated biphenyl (HexaBB)	-	mg/kg	25	ND
Heptabrominated biphenyl (HeptaBB)	-	mg/kg	25	ND
Octabrominated biphenyl (OctaBB)	-	mg/kg	25	ND
Nonabrominated biphenyl (NonaBB)	-	mg/kg	25	ND
Decabrominated biphenyl (DecaBB)	-	mg/kg	25	ND
Polybrominated diphenyl ethers (PBDE)	1000	mg/kg	-	ND
Monobrominated diphenyl ether (MonoBDE)	-	mg/kg	25	ND
Dibrominated diphenyl ether (DiBDE)	-	mg/kg	25	ND
Tribrominated diphenyl ether (TriBDE)	-	mg/kg	25	ND
Tetrabrominated diphenyl ether (TetraBDE)	-	mg/kg	25	ND
Pentabrominated diphenyl ether (PentaBDE)	-	mg/kg	25	ND
Hexabrominated diphenyl ether (HexaBDE)	-	mg/kg	25	ND
Heptabrominated diphenyl ether (HeptaBDE)	-	mg/kg	25	ND



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Test Item(s)	Limit	Unit(s)	MDL	A1
Octabrominated diphenyl ether (OctaBDE)	-	mg/kg	25	ND
Nonabrominated diphenyl ether (NonaBDE)	-	mg/kg	25	ND
Decabrominated diphenyl ether (DecaBDE)	-	mg/kg	25	ND
Bis(2-ethylhexyl) phthalate (DEHP)	1000	mg/kg	50	ND
Butyl benzyl phthalate (BBP)	1000	mg/kg	50	ND
Dibutyl Phthalate (DBP)	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.

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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Elements Testing Flow Chart

These samples of Pb/Cd/Hg were dissolved totally by pre-conditioning method according to below flow chart.



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ATTACHMENTS

Hexavalent Chromium (Cr(VI)) Testing Flow Chart



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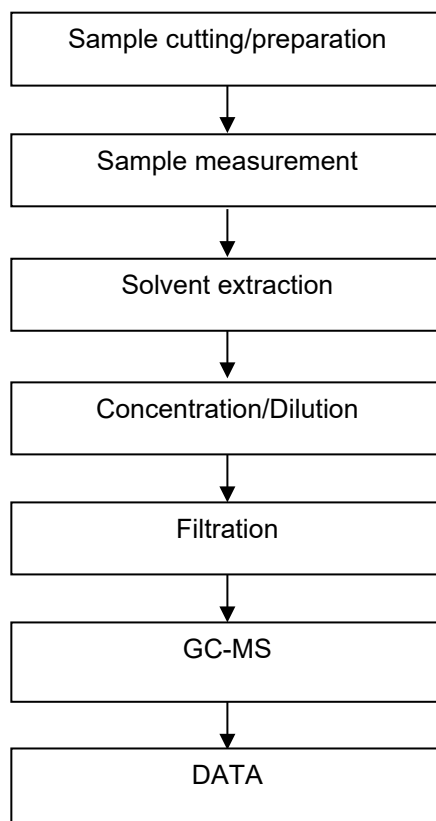
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PBB(s)/PBDE(s)/Phthalates Testing Flow Chart



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Attachment:

700 800 900 700P 800P 900P 700A 800A 900A 700AP 800AP 900AP 700U 700UP 700Y 800Y 900Y
WLP700 WLP800 WLP900 700YP 800YP 900YP 700YP (K) 700LP 800LP 900LP 700LC 800LC 900LC
9292 9595 9898 9292P 9595P 9898P 960 960P 9630 9630P 9636 9636P 9666 9666P 9696 9696P 9696K
111 222 333 111P 222P 333P 666 888 999 666P 888P 999P TK666 TK888 TK999
123 123P 345 345P 456 456P 678 678P 789 789P 555 555P 777 777P
5033 5055 5066 5099 5033P 5055P 5066P 5099P 5588 6688 5588P 6688P
5033K 5055K 5066K 5099K 5033KP 5055KP 5066KP 5099KP
616 818 616P 818P 1589 1599 1589P 1599P 1688 1788 1688P 1788P 718 918 718P 918P
2290 2292 2296 2299 2290P 2292P 2296P 2299P
U1 U2 U3 U4 U5 U6 U7 U8 UP1 UP2 UP3 UP4 UP5 UP6 UP7 UP8
330 350 360 370 TT370 390 390A 330P 350P 360P 370P TT370P 390P 390AP
N113 N115 NP115 NP113 LDP337 LDP339 360N 360NP 390N 390NP
N318 N319 NP318 NP319 388 399 388P 399P
2275 2275P 3309 3309P 3033 3033P 3035 3035P
500 501 8755 8788 9113 9813 9813M 9813N 9813Q 9815
F FSG11 FSG21 FSG23 FSG31 FSH21 1500 2000 2500 3500
100 200 300 100P 200P 300P 101 303 101P 303P 310 310P 369 369P 389 389P
US80 860 870 880 UV832 UV832P UV833 UV833P 737C 737P Z95 Z96 Z98 Z99
8301 8300 9300 9300K 8038 828 838 9010 9010S 9030S 7013 7013B
ZH7013 611 622 1173 1175 1166 1177 1188 1199 8890 8305 8335 8303 8899
A4 A4-3 A8 A8-5 A8P A4P A48 A48P A49 A49P 1418 1418P
A5 A6 A7 A5P A6P A7P A95 A96 A98 A99 S9696 3080 340 8120 8120P
585 686 787 898 989 585P 686P 787P 898P 989P 809
601 605 701 705 801 805 7177 7277 1001 2002 1010 2020 H100 H200
901 905 909 919 929 939 901P 905P 909P 919P 929P 939P
HB1 HB2 HB3 HP11 HP22 HP33 HB11 HB12 HB18
T1 T2 T3 N5 N6 N7 S1 S2 S3 W1 W2
T1P T2P T3P N5P N6P N7P S1P S2P S3P W1P W2P
H11 H22 H33 X5 X6 X7 Q3 Q5 Q7 W7 W8 W9
H11P H22P H33P XP5 XP6 XP7 Q3P Q5P Q7P W7P W8P W9P
C5 C6 C8 C5P C6P C8P S5 S6 S9 S5P S6P S9P
R1 R2 R3 R1P R2P R3P V1 V2 V3 VP1 VP2 VP3 K6 K7 K8 KP6 KP7 KP8
E10 E20 E30 EP10 EP20 EP30 F1 F2 F3 FP1 FP2 FP3
HS-1 HW-1P N-111 N-666P Y10 Y20 Y30 YP10 YP20 YP30 NJ-1
Z55 Z66 Z77 ZP55 ZP66 ZP77 T16 TJ6 TJ7 TJ8 TJ6P TJ7P TJ8P
J1 J1P J2 J2P J3 J3P J4 J4P J5 J5P J6 J6P J7 J7P J8 J8P J9 J9P J10 J10P J11 J11P
J12 J12P J13 J13P J14 J14P J15 J15P J16 J16P J17 J17P J18 J18P J19 J19P J20 J20P
NO.1 NO.2 NO.3 NO.4 NO.5 NO.6 NO.7 NO.8 NO.9 NO.10



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