

Test Report

No.: CANEC23000216901

Date: Feb 17, 2023

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Client Name: DONGGUAN AIDE POLYMER MATERIAL TECHNOLOGY CO.,LTD
 Client Address: ROOM 501, BUILDING 1, SHENHENG SCIENCE AND TECHNOLOGY PARK, YAJING HENG ROAD, LIAOBU CITY, GUANGDONG PROVINCE

Sample Name: C-UV9400
 Model No.: C-UV9400
 Client Ref. Information: SEE ATTACHMENT

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

SGS Job No.: CP23-004682
 Sample Receiving Date: Feb 13, 2023
 Testing Period: Feb 13, 2023 - Feb 17, 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) | Pass |

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

Jessie Li

Jessie-JX Li
 Approved Signatory

scan to see the report



FCE94ACA



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Test Result(s):

Test Part Description:

| SN ID | Sample No. | SGS Sample ID | Description |
|-------|------------|-------------------------|--------------|
| SN1 | A1 | CAN23-0002169-0001.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 (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 | 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 |
| 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 | A1 |
|------------------------------------|-------|---------|-----|----|
| 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.

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.



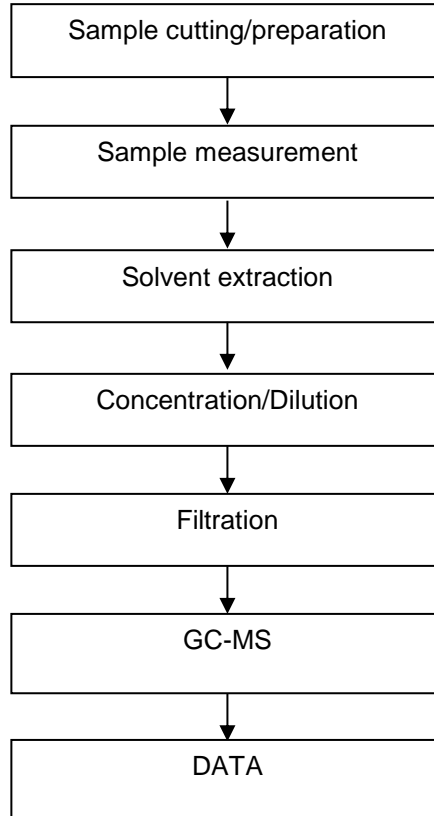
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Phthalates Testing Flow Chart



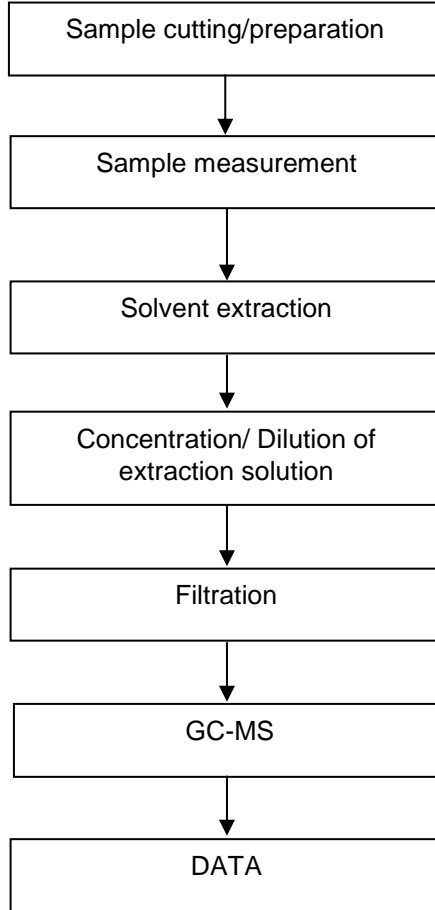
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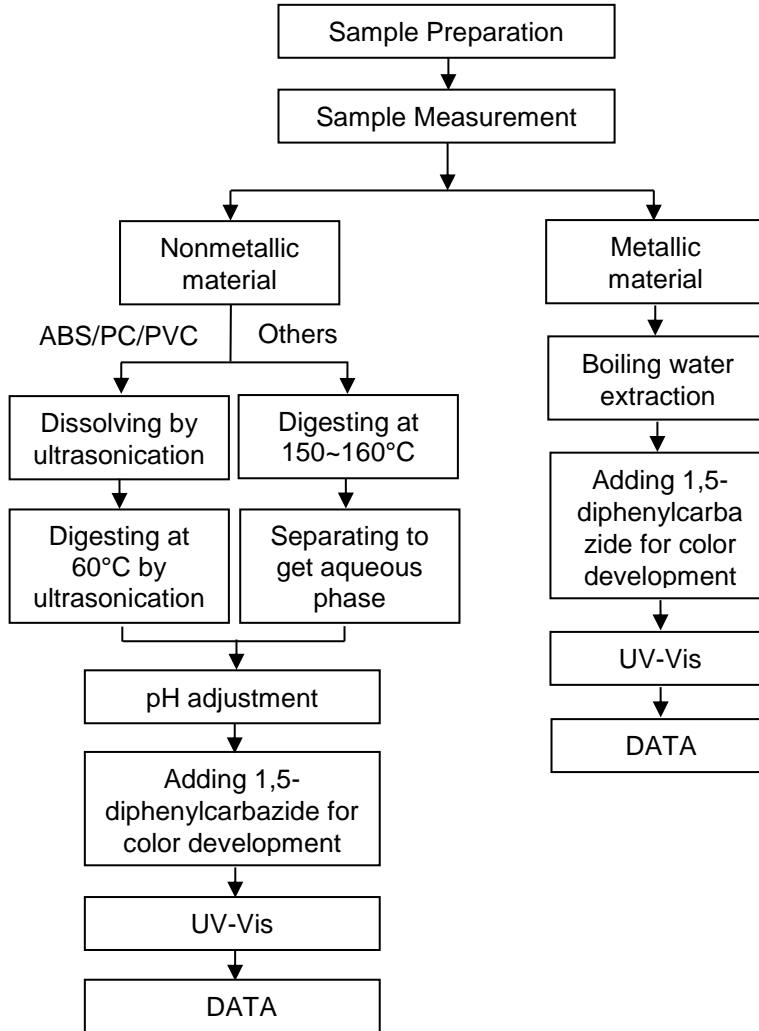
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PBBs/PBDEs Testing Flow Chart



ATTACHMENTS

Hexavalent Chromium (Cr(VI)) Testing Flow Chart



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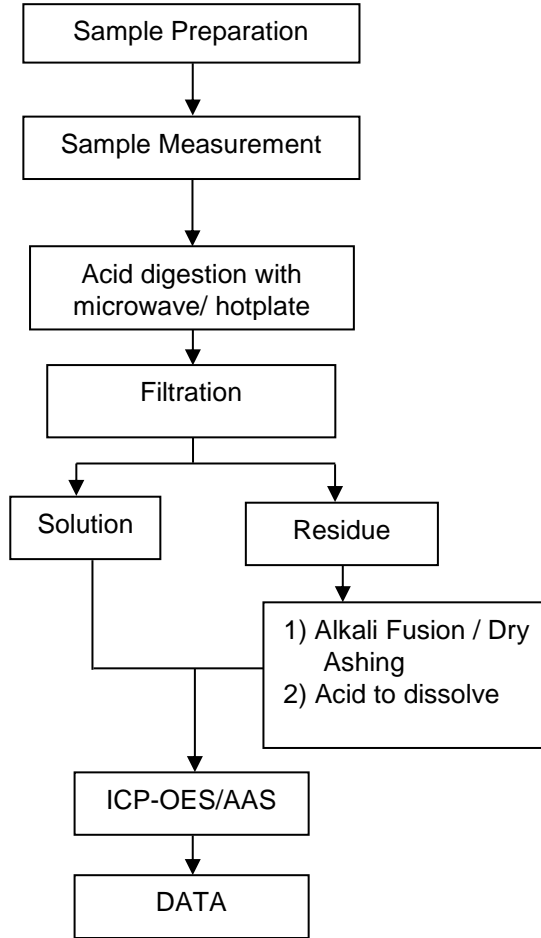
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Elements (IEC62321) Testing Flow Chart

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



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GenL, C-UV 9400HT, C-UV 9400, C-UV 9400E, C-UV 9400AT, C-UV 9400A, C-UV 9400AB, C-UV 9400AC, C-UV 94002, C-UV 9400E, C-UV 9400BB, C-UV 9400RB, C-UV 9400RC, C-UV 9400RD, C-UV 9400RF, C-UV 9400RH, C-UV 9400R, C-UV 9400BC, C-UV 9400EF, C-UV 9400EF3, C-UV 9400EF31, C-UV 9400F, C-UV 9400EP, C-UV 9400KA, C-UV 9400KB, C-UV 9400KC, C-UV 9400BD, C-UV 9400BE, C-UV 9400BF, C-UV 9400BG, C-UV 9400BH, C-UV 9400R, C-UV 9400C7, C-UV 9400C8, C-UV 9400C9, C-UV 9400C10, C-UV 9400C11, C-UV9400B1, C-UV9400B3, C-UV 9400EH, C-UV 9400EM, C-UV9400EN, C-UV 9400ET, C-UV 9400EV, C-UV 9400EW, C-UV9400EX, C-UV9400EY, C-UV 9400A1, C-UV 9400P, C-UV9400C1, C-UV9400C2, C-UV9400C3, C-UV9400C5, C-UV9400C6, C-UV9400B4, C-UV9400B5, C-UV9400B6, C-UV9400B61, C-UV9400B7, C-UV9400B8, C-UV9400B9, C-UV9400B11, C-UV9400B12, C-UV9400B13, C-UV9400B14, C-UV9400B15, C-UV9400B16, C-UV9400B17, C-UV9400D1, C-UV9400D2, C-UV9400D3, C-UV9400D4, C-UV9400D5, C-UV9400D6, C-UV9400D7, TOP21, TOP22, TOP31, C-UV 1678, Lasty-1, Lasty-70, Lasty-701, Lasty-707, Lasty-708, Lasty-709, Lasty-702, Lasty-702C, Lasty-703, Lasty-704, Lasty-705, Lasty-706, Lasty-706A, Lasty-087, BESTY-4, BESTY-5, BESTY-6, LASTY-A, Lasty-69, Lasty-68, Lasty-67, Lasty-66, Lasty-601, Lasty-602, Lasty-603, E094A84B, Lasty-T, Lasty-R, GREN-60, Lasty-R8, Lasty-90R , Lasty-100R , C-UV1670-120, C-UV1670-150, Crysta-7, Crysta-8, Crysta 8QEF1, Crysta-12, CRYSTA8200X32B, Crysta-EB , 1640FH-5, C-UV 9400HT-XLKF, XM61, XM51, XM41, C-UV1660-2001, 9400XLRS-1, XM-RS, CUV 25702, C-UV9400HS-32, TOP21B, TOP41B , TOP31B, 00-1, D2000-2, D2100-2, D9500M-2, JK1000-5



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Sample Photo:



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