



Report No. A2250227840101002

Company Name shown on Report	NANJING SART SCIENCE & TECHNOLOGY DEVELOPMENT CO.,LTD.			
Address	MAQUN SCIENCE & TECHNOLOGY PARK,QINGMA ROAD			
	6#,NANJING,CHINA			
The following sample(s) and sample information was/were submitted and identified by/on the behalf				
of the applicant				
Sample Name	CSR			
Model No.	SMA-B			
Sample Received Date	Apr. 9, 2025			
Testing Period	Apr. 9, 2025 to Apr. 15, 2025			
Test Requested	As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP), Beryllium(Be), Antimony(Sb), Fluorine (F), Chlorine (Cl), Bromine (Br), Iodine (I), Perfluorooctanoic Acid(PFOA), Perfluorooctane Sulfonates(PFOS) in the submitted sample(s).			
Test Method	Please refer to the following page(s).			
Test Result(s)	Please refer to the following page(s).			



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Date

Apr. 15, 2025

No. R295828248

No.1351, Wanfang Road, Minhang District, Shanghai, China



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Test Method

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Test Method	Measured Equipment(s)			
IEC 62321-5:2013	ICP-OES			
IEC 62321-5:2013	ICP-OES			
IEC 62321-4:2013+AMD1:2017 CSV	ICP-OES			
IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013	UV-Vis/ICP-OES			
IEC 62321-12:2023	GC-MS			
IEC 62321-12:2023	GC-MS			
IEC 62321-12:2023	GC-MS			
Refer to US EPA 3052:1996 & US EPA 6010D:2018	ICP-OES			
Refer to US EPA 3052:1996 & US EPA 6010D:2018	ICP-OES			
EN 14582:2016	IC			
EN 14582:2016	IC			
EN 14582:2016	IC			
EN 14582:2016	IC			
EN 17681-1:2022	LC-MS-MS			
EN 17681-1:2022	LC-MS-MS			
	IEC 62321-5:2013 IEC 62321-5:2013 IEC 62321-4:2013+AMD1:2017 CSV IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013 IEC 62321-12:2023 IEC 62321-12:2023 IEC 62321-12:2023 IEC 62321-12:2023 Refer to US EPA 3052:1996 & US EPA 6010D:2018 Refer to US EPA 3052:1996 & US EPA 6010D:2018 EN 14582:2016 EN 17681-1:2022			





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Test Result(s) Result Tested Item(s) MDL 002 Lead (Pb) N.D. 2 mg/kg N.D. 2 mg/kg Cadmium (Cd) N.D. 2 mg/kg Mercury (Hg) N.D. Hexavalent Chromium (Cr(VI)) 8 mg/kg Result Tested Item(s) MDL 002 **Polybrominated Biphenyls (PBBs)** Monobromobiphenyl N.D. 25 mg/kg Dibromobiphenyl N.D. 25 mg/kg Tribromobiphenyl N.D. 25 mg/kg Tetrabromobiphenyl N.D. 25 mg/kg Pentabromobiphenyl N.D. 25 mg/kg Hexabromobiphenyl N.D. 25 mg/kg 25 mg/kg N.D. Heptabromobiphenyl Octabromobiphenyl N.D. 25 mg/kg Nonabromobiphenyl N.D. 25 mg/kg N.D. Decabromobiphenyl 25 mg/kg Result Tested Item(s) MDL 002 **Polybrominated Diphenyl Ethers (PBDEs)** Monobromodiphenyl ether N.D. 25 mg/kg N.D. 25 mg/kg Dibromodiphenyl ether Tribromodiphenyl ether N.D. 25 mg/kg Tetrabromodiphenyl ether N.D. 25 mg/kg Pentabromodiphenyl ether N.D. 25 mg/kg N.D. 25 mg/kg Hexabromodiphenyl ether Heptabromodiphenyl ether N.D. 25 mg/kg Octabromodiphenyl ether N.D. 25 mg/kg Nonabromodiphenyl ether N.D. 25 mg/kg Decabromodiphenyl ether N.D. 25 mg/kg

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Test Result(s)

	Result 002		
Tested Item(s)		MDL	
Phthalates (DBP, BBP, DEHP, DIBP)		· · ·	
Dibutyl phthalate (DBP) CAS#:84-74-2	N.D.	50 mg/kg	
Butyl benzyl phthalate (BBP) CAS#:85-68-7	N.D.	50 mg/kg	
Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7	N.D.	50 mg/kg	
Diisobutyl phthalate (DIBP) CAS#:84-69-5	N.D.	50 mg/kg	
	Result		
Tested Item(s)	002	MDL	
Beryllium (Be)	N.D.	10 mg/kg	
Antimony (Sb)	N.D.	10 mg/kg	
Tastad Ham(s)	Result	MDI	
Tested Item(s)	002	MDL	
Fluorine (F)	N.D.	10 mg/kg	
Chlorine (Cl)	N.D.	10 mg/kg	
Bromine (Br)	N.D.	10 mg/kg	
Iodine (I)	N.D.	10 mg/kg	
Tasked Mana(a)	Result		
Tested Item(s)	002	MDL	
Perfluorooctanoic Acid (PFOA)	N.D.	0.01 mg/kg	
Tested Item(s)	Result 002	MDL	
Perfluorooctane Sulfonates (PFOS)	N.D.	0.01 mg/kg	

Sample/Part Description

No. CTI Sample ID Description

1 002 Electronic components(Tested as a whole)

Remark: The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury, Beryllium, Antimony.

The sample(s) was tested as a whole, because it's impossible to disassemble or separate it by current equipment and technology. The result(s) shown on this report may be different from the content of any homogeneous material.

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

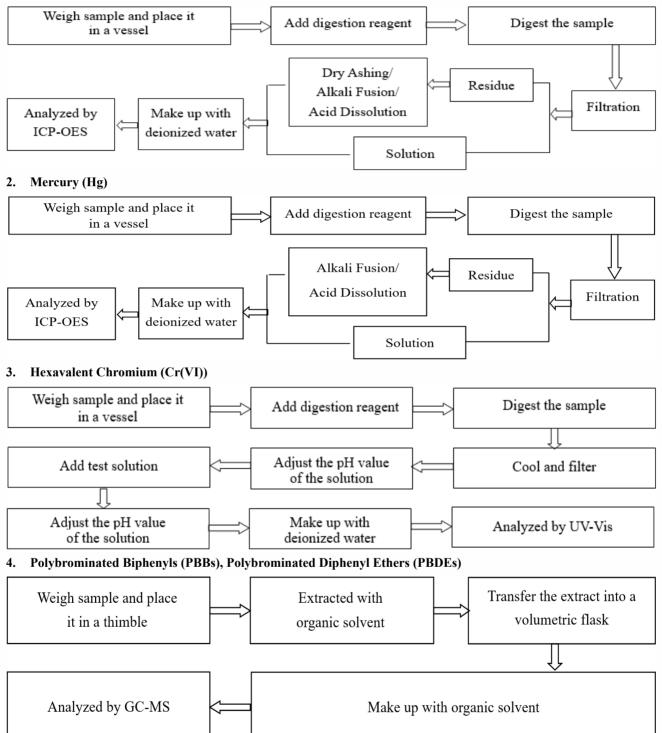
-mg/kg = ppm = parts per million



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Test Process

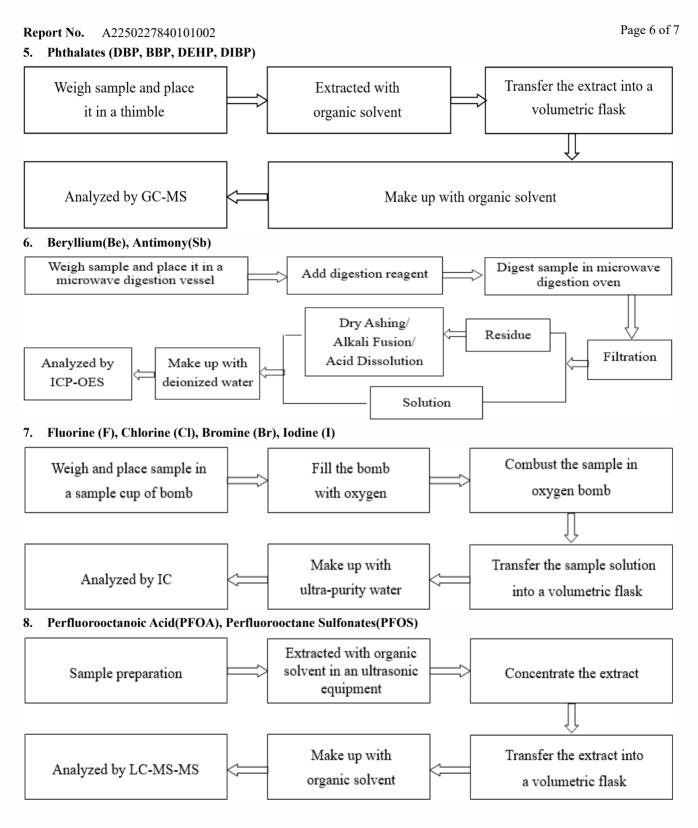




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CTI华测检测

Test Report





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Photo(s) of the sample(s)



Statement:

- 1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
- 2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
- 3. The result(s) shown in this report refer(s) only to the sample(s) tested;
- 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 / CNAS-GL015:2022;
- 5. Without written approval of CTI, this report can't be reproduced except in full;
- 6. In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

*** End of report ***

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