



Report No. A2220085983102004

Company Name	JIANGSU YUXING FILM TECHNOLOGY CO.,LTD
shown on Report	
Address	NO.8-8 TONGZIHE WEST ROAD,ZHONGLOU ECONOMIC DEVELOPMENT ZONE,CHANGZHOU,JIANGSU P.R.CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant Sample Name Polyester Film CY20L Part No. Color blue transparent Material Polyester Resin Sample Received Date Mar. 9, 2022 **Testing Period** Mar. 9, 2022 to Mar. 14, 2022 As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), **Test Requested** Hexavalent Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs),

Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP),
Fluorine (F), Chlorine (Cl), Bromine (Br), Iodine (I) in the submitted sample(s).Test MethodPlease refer to the following page(s).

Test Result(s) Please refer to the following page(s).



Muhui

Chen kaimin Lab Manager onal Pinbiao(Shanghai) Co., Ltd. Reviewed by

Xu Zhongjuan

Date

Mar. 14, 2022

No. R295829821

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



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Test Method

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Test Item(s)	Test Method	Measured Equipment(s)
Lead (Pb)	IEC 62321-5:2013	ICP-OES
Cadmium (Cd)	IEC 62321-5:2013	ICP-OES
Mercury (Hg)	IEC 62321-4:2013+AMD1:2017 CSV	ICP-OES
Hexavalent Chromium (Cr(VI))	IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013	UV-Vis/ICP-OES
Polybrominated Biphenyls (PBBs)	IEC 62321-6:2015	GC-MS
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321-6:2015	GC-MS
Phthalates (DBP, BBP, DEHP, DIBP)	IEC 62321-8:2017	GC-MS
Fluorine (F)	Refer to EN 14582:2016	IC
Chlorine (Cl)	Refer to EN 14582:2016	IC
Bromine (Br)	Refer to EN 14582:2016	IC
Iodine (I)	Refer to EN 14582:2016	IC





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Test Result(s)				
Tested Item(s)	Result	MDL		
Lead(Pb)	N.D.	2 mg/kg		
Cadmium(Cd)	N.D.	2 mg/kg		
Mercury(Hg)	N.D.	2 mg/kg		
Hexavalent Chromium(Cr(VI))	N.D.	8 mg/kg		
Tested Item(s)	Result	MDL		
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	N.D.	5 mg/kg		
Dibromobiphenyl	N.D.	5 mg/kg		
Tribromobiphenyl	N.D.	5 mg/kg		
Tetrabromobiphenyl	N.D.	5 mg/kg		
Pentabromobiphenyl	N.D.	5 mg/kg		
Hexabromobiphenyl	N.D.	5 mg/kg		
Heptabromobiphenyl	N.D.	5 mg/kg		
Octabromobiphenyl	N.D.	5 mg/kg		
Nonabromobiphenyl	N.D.	5 mg/kg		
Decabromobiphenyl	N.D.	5 mg/kg		
Tested Item(s)	Result	MDL		
Polybrominated Diphenyl Ethers (PBDEs)				
Monobromodiphenyl ether	N.D.	5 mg/kg		
Dibromodiphenyl ether	N.D.	5 mg/kg		
Tribromodiphenyl ether	N.D.	5 mg/kg		
Tetrabromodiphenyl ether	N.D.	5 mg/kg		
Pentabromodiphenyl ether	N.D.	5 mg/kg		
Hexabromodiphenyl ether	N.D.	5 mg/kg		
Heptabromodiphenyl ether	N.D.	5 mg/kg		
Octabromodiphenyl ether	N.D.	5 mg/kg		
Nonabromodiphenyl ether	N.D.	5 mg/kg		
Decabromodiphenyl ether	N.D.	5 mg/kg		

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Test Result(s)				
Tested Item(s)	Result	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		
Tested Item(s)	Result	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		

Sample/Part Description Blue plastic film

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

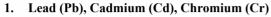
-MDL = Method Detection Limit -N.D. = Not Detected (<MDL) -mg/kg = ppm = parts per million Page 4 of 7

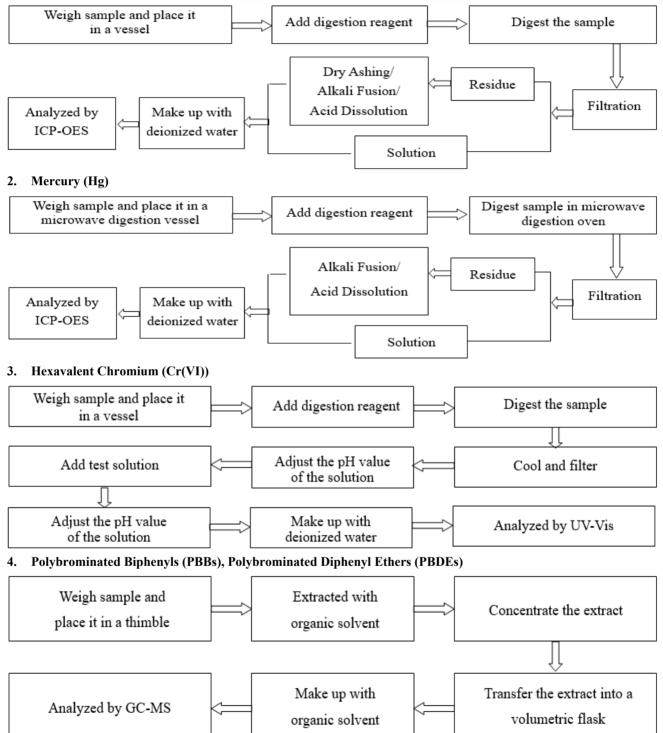
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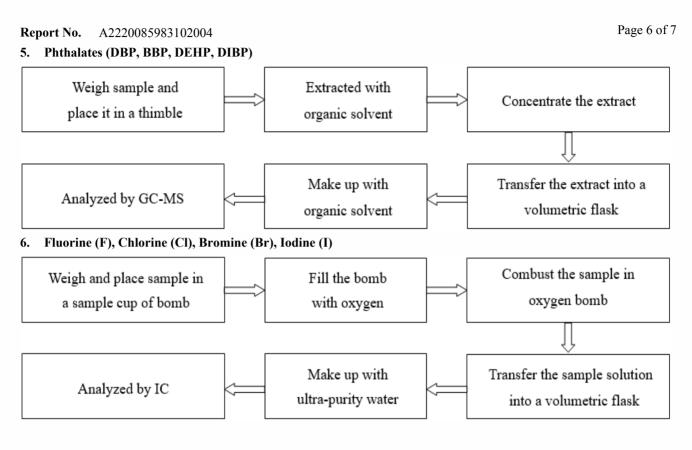
Test Process





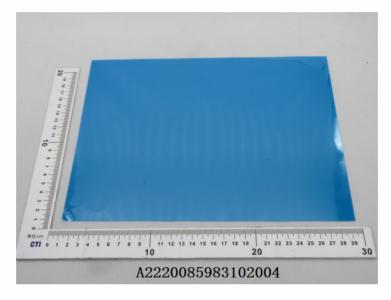
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Photo(s) of the sample(s)



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;
- 4. Without written approval of CTI, this report can't be reproduced except in full;
- 5. 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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Appendix

Client Reference Information

CY20L-N\CY20L-J

Statement:

- 1. The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.
- 2. The Appendix Information is/are the supplement(s) for the Report A2220085983102004.

