



Report No. A2220085983102005

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 Part No. CYKS Color semi 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) in the submitted sample(s). Please refer to the following page(s). **Test Method** Please refer to the following page(s). **Test Result(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 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





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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)

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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			

Sample/Part Description

White translucent 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

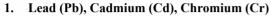
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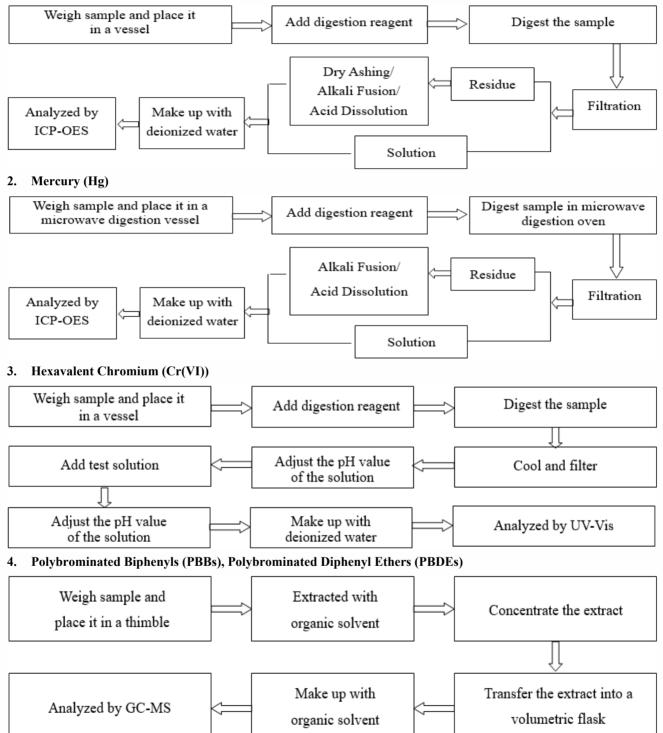
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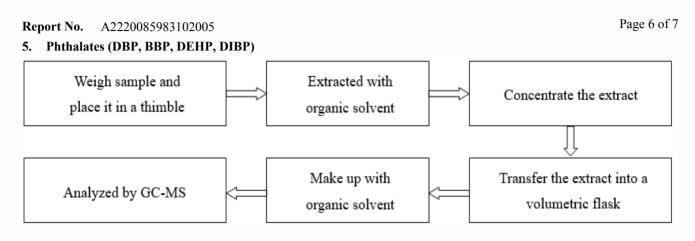
Test Process





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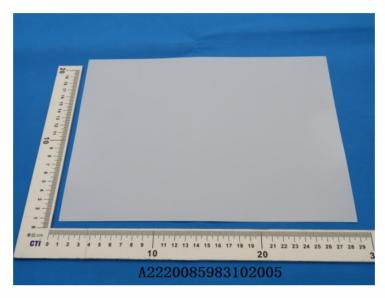






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Photo(s) of the sample(s)



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

CYKS02/CYKS03

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 A2220085983102005.

