



Test Report

Report No. A2230040089102002

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Company Name JIANGMEN TOYO INK CO.,LTD

shown on Report

Address NO.6 HUIYUAN 5TH ROAD, GUJING TOWN,XINHUI DISTRICT,JIANGMEN CITY, GUANGDONG PROVINCE,CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name Printing template of SIZE COATING/NEW MDK INK / FINISHING VARNISH PRINT MIXTURE

Sample Received Date Feb. 13, 2023

Testing Period Feb. 13, 2023 to Feb. 23, 2023

Test Conducted:

As requested by the applicant. For details refer to next page(s).

Test Conclusion

The results of the test items shown on the report comply with the required limits of FDA 21CFR 175.300 Resinous and polymeric coatings.



Approved by

Hill Zheng

Hill Zheng

Technical Manager

Date

Feb. 23, 2023

No. R294341168

CTI Testing International Group Co.,Ltd.

CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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Executive Summary:

TEST REQUEST

CONCLUSION

- FDA 21CFR 175.300 Resinous and polymeric coatings
- Corrected chloroform-soluble extractives (Correction for zinc extractives(as zinc oleate))

PASS

PASS (FAIL) means that the results shown on the report (do not) comply with the required limits.

***** For further details, please refer to the following page(s) *****



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FDA 21CFR 175.300 Resinous and polymeric coatings

▼ Corrected chloroform-soluble extractives (Correction for zinc extractives(as zinc oleate))

Total residues

Test Method: FDA 21CFR 175.300

Food Simulant(s): Water; Test Condition: 120°F, 24h

Test Item(s)	Result	MDL	Limit	Unit
	002			
Total residues	N.D.	0.05	0.5	mg/in ²

Food Simulant(s): 8% ethanol; Test Condition: 120°F, 24h

Test Item(s)	Result	MDL	Limit	Unit
	002			
Total residues	0.18	0.05	0.5	mg/in ²

Food Simulant(s): N-heptane; Test Condition: 70°F, 0.5h

Test Item(s)	Result	MDL	Limit	Unit
	002			
Total residues	N.D.	0.05	0.5	mg/in ²

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- According to the Total residues to judgment. When the Total residues exceeds the limit, proceed as follows to Chloroform-soluble extractives or Corrected chloroform-soluble extractives (Correction for zinc extractives(as zinc oleate)).

Sample/Part Description

No.	CTI Sample ID	Description
1	002	Black coating (inner)



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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 ***

Appendix

Client Reference Information

1、SIZE COATING: S-T28、UVS-T28、UVS-T42、S-T30、S-TSP318、PAS-T28、GS-T29、GS-T28、DS-T28、TEX-、H-、S-25、S-27、S-28、GS-28、GS-29、GS-ACP、GS-DR、UVS-26、UVS-27、S-P28、S-30、S-80、S-DR、S-ACP、S-ASP、S-ADR、S-ALP、S-AZG、N-CEN SERIES; 2、NEW MDK INK: K-\K-T\MDE-\CDK\H-\HL-\AH-\TH-\PAK\HP SERIES; 3、FINISHING VARNISH: F-T38、F-T39、F-T20F、F-T151、F-TSP318、F-TSP56、PAF-T38、F-T180 、F-T33 、DF-T38、F-13、F-151、F-159、F-20D、F-20F、F-28、F-30、F-31、F-32、F-38、F-318、F-518、F-P38、F-39、F-48-MT、F-53-3D、F-56、F-63、F-65-EBK-15、F-83-LT-15、F-ACP、F-DR、F-ADR、F-ASP、F-ALP、F-DRY、F-AWG、F-AZG、F-XG、F-HT、F-GH、HF-56、F-78601-CN SERIES.

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 A2230040089102002.