



Test Report

Report No: XDX50251609092901FHR

Date: Sep.29,2025

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Applicant : Yangjiang Hondee Industry & Trade Co.,Ltd.
Address : No.3 Huoda 6th.Rd., Nahuo industrial area, Yangdong county, Yangjiang, Guangdong, China.
Manufacturer : Yangjiang Hondee Industry & Trade Co.,Ltd.
Address : No.3 Huoda 6th.Rd., Nahuo industrial area, Yangdong county, Yangjiang, Guangdong, China.

The following sample(s) was /were submitted and identified on behalf of the clients as:

Sample Name : Stainless steel cutting board
Test Model : HD-A338D, HD-A338, HD-A339, HD-A339D
Sample Received Date : Sep.24,2025
Testing Period : Sep.24,2025 - Sep.29,2025
Test Requested : As specified by client, for compliance with Food and Drug Administration Regulations for determining the amount of total extractives from polypropylene articles intended for repeated use.
Test Method : Please refer to next page(s).
Test Result : Please refer to next page(s).
Conclusion : Based on the analysis on the submitted samples, the test results comply with 21 CFR 175.300; 21 CFR 177.2600 (FDA) requirements.

Signed for and on behalf of



Tom Wang/ Approved Signatory

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BST Testing (Shenzhen) Co.,Ltd.

No.7, New Era Industrial Zone, Guantian, Bao'an District,
Shenzhen, Guangdong, China

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Sample Description:

No.	Description	Name
1	SUS304	Stainless steel cutting board surface
2	Wheat straw	Wheat straw cutting vegetable board surface
3	TPR	TPR handle

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Test Result(No.1):

Test Method: US FDA 21 CFR 175.300

Simulant Used	Test Condition	Result Total Migration(mg/in ²)	Maximum Permissible Limit (mg/in ²)
Water	120°F, 24 h	<0.3	18
8% alcohol	120°F, 24 h	<0.3	18
Heptane	70°F, 0.5 h	<0.3	18

Test Result(No.2):

Test Method: As specified in FDA 21 CFR 177.2600

1. First 7 hours of extraction.

Simulant Used	Test Condition	Result Total Migration (mg/in ²)	Maximum Permissible Limit (mg/in ²)
n-Hexane	7 hours at reflux temperature	1.3	175
distilled water	7 hours at reflux temperature	<0.2	20

2. Succeeding 2 hours of extraction.

Simulant Used	Test Condition	Result Total Migration (mg/in ²)	Maximum Permissible Limit (mg/in ²)
n-Hexane	2 hours at reflux temperature	<0.2	4
distilled water	2 hours at reflux temperature	<0.2	1

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Test Result(No.3):

Test Method: As specified in FDA 21 CFR 177.2600

1. First 7 hours of extraction.

Simulant Used	Test Condition	Result Total Migration (mg/in ²)	Maximum Permissible Limit (mg/in ²)
n-Hexane	7 hours at reflux temperature	1.3	175
distilled water	7 hours at reflux temperature	<0.2	20

2. Succeeding 2 hours of extraction.

Simulant Used	Test Condition	Result Total Migration (mg/in ²)	Maximum Permissible Limit (mg/in ²)
n-Hexane	2 hours at reflux temperature	<0.2	4
distilled water	2 hours at reflux temperature	<0.2	1

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Sample Photo:



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*** End of Report ***

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