



TEST REPORT

Report No.: ANT2607010105-011

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Applicant : Wuhu Pacific Plastic Co., Ltd
Address : No. 166, South Changjiang Road, High-Tech Development Zone, Yijiang District, Wuhu City, Anhui Province 241000, China
Manufacturer's name : Wuhu Pacific Plastic Co., Ltd
Address : No. 166, South Changjiang Road, High-Tech Development Zone, Yijiang District, Wuhu City, Anhui Province 241000, China

Report on the submitted samples said to be:

Sample Name : Japanese Style Bento Food Container
Trade Mark : N/A
Tested Style No. : N/A
Series models : N/A
Sample reception time : July 01, 2026
Testing Period : July 01, 2026 ~ July 07, 2026
Test request : Please refer to next page(s).
Test method : Please refer to next page(s).
Results : Please refer to next page(s).

Redact By

Tina

Reviewed By

Nana

Approval By

Eric

Date of issue July 13, 2026

Shenzhen Alliance Testing Technology Co., Ltd.

Tel: 0755-23224560; E-mail: ant@ant-alliance.net;
<http://www.ant-alliance.cn>

Room 202, Building B, Jinfeng Zhihuigu, No.45, Yonghe Road,
HepingCommunity, Fuhai Street, Bao'an, Shenzhen,
Guangdong, China



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TEST REQUEST

CONCLUSION

A. To test plastic material sample according to Regulation EU No.10/2011, EU 2020/1245 ,
(EU) 2026/250 and 1935/2004/EC for:

- 1-. Overall migration-3% acetic acid
Overall migration-10% ethanol
Overall migration-95% ethanol
Overall migration-10% isooctane
- 2-. Migration of Heavy metals-3% acetic acid
- 3-. Specific migration of primary aromatic amines-3% acetic acid
- 4-. Specific migration of phthalate-3% acetic acid
- 5-. Total(4,4'-(1,3-dimethylbutadienyl)phenol/BPA/BPS/BPAF/TBBPA/BPB)

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Tested part(s):

1 Red plastic

Results:

A. To test plastic material sample according to Regulation EU No.10/2011, EU 2020/1245 and 1935/2004/EC

A.1. Test Result of Overall Migration.

Test method: According to EN 1186-1:2002, Materials and articles in contact with foodstuffs — Plastics - Part 1: Guide to the selection of conditions and test methods for overall migration. And EN 1183-3:2022 Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration in evaporable simulants.

Unit: mg/dm²

Test Solution	Test condition	MDL	Test Result(s)			Limit
			1			
			1 st Migration	2 nd Migration	3 rd Migration	
Overall migration in 3% acetic acid	40°C, 0.5h	3	N.D.	N.D.	N.D.	10
Overall migration in 10% ethanol	40°C, 0.5h	3	N.D.	N.D.	N.D.	10
Overall migration in 95% ethanol	40°C, 0.5h	3	N.D.	N.D.	N.D.	10
Overall migration in isooctane	40°C, 0.5h	3	N.D.	N.D.	N.D.	10

Note: 1. N.D.=not detected (less than method detection limit).

2. MDL=method detection limit.

3. Repeat the test three times and take the third result.



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A.2. Test Result of Migration of Heavy metals.

Test method: According to EN13130-1:2004, Materials and articles in contact with foodstuffs - plastics substances subject to limitation - part 1: Guide to test methods for the specific migration of substances from plastics to foods and food simulants and the determination of substances in plastics and the selection of conditions of exposure to food simulants.

Unit: mg/kg

Test Item(s)	Test condition	MDL	Test Result(s)			Limit
			1			
			1 st extractives	2 nd extractives	3 rd extractives	
Barium (Ba) (M)	3% acetic acid, 20°C, 2h	0.1	N.D.	N.D.	N.D.	1
Cobalt (Co) (M)		0.01	N.D.	N.D.	N.D.	0.05
Copper (Cu) (M)		0.5	N.D.	N.D.	N.D.	5
Iron (Fe) (M)		1.0	N.D.	N.D.	N.D.	48
Lithium (Li) (M)		0.1	N.D.	N.D.	N.D.	0.6
Manganese (Mn) (M)		0.1	N.D.	N.D.	N.D.	0.6
Zinc (Zn) (M)		1.0	N.D.	N.D.	N.D.	5
Aluminum (Al) (M)		0.1	N.D.	N.D.	N.D.	1
Nickel (Ni) (M)		0.01	N.D.	N.D.	N.D.	0.02
lead (Pb) (M)		0.01	N.D.	N.D.	N.D.	0.01
Cadmium (Cd) (M)		0.002	N.D.	N.D.	N.D.	0.002
Arsenic (As) (M)		0.01	N.D.	N.D.	N.D.	0.01
Mercury (Hg) (M)		0.01	N.D.	N.D.	N.D.	0.01
Chromium (Cr) (M)		0.01	N.D.	N.D.	N.D.	0.01
Antimony (Sb) (M)		0.01	N.D.	N.D.	N.D.	0.04
Lanthanum (La) (M)		0.01	N.D.	N.D.	N.D.	--
Europium (Eu) (M)		0.01	N.D.	N.D.	N.D.	--
Gadolinium (Gd) (M)		0.01	N.D.	N.D.	N.D.	--
Terbium (Tb) (M)		0.01	N.D.	N.D.	N.D.	--
Sum of all lanthanide substances (Eu+Gd+La+Tb)	-	N.D.	N.D.	N.D.	0.05	

- Note:** 1. N.D.=not detected (less than method detection limit)
 2. M= Migration
 3. MDL= method detection limit
 4. Repeat the test three times and take the third result.



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A.3. Specific migration of primary aromatic amines

Method: According to EN 13130-1:2004, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Test condition: 3% acetic acid, 20°C, 2h

Item	CAS No.	MDL (mg/kg)	Results			Limit
			1			
			1 st Migration	2 nd Migration	3 rd Migration	
4-Aminobiphenyl	92-67-1	0.002	N.D.	N.D.	N.D.	0.002
2-Methoxyaniline	90-04-0	0.002	N.D.	N.D.	N.D.	0.002
Benzidine	92-87-5	0.002	N.D.	N.D.	N.D.	0.002
4-Chloro-aniline	106-47-8	0.002	N.D.	N.D.	N.D.	0.002
4-Chloro-o-toluidine	95-69-2	0.002	N.D.	N.D.	N.D.	0.002
4,4'-Oxydianiline	101-80-4	0.002	N.D.	N.D.	N.D.	0.002
4,4'-Diamino-diphenylmethane	101-77-9	0.002	N.D.	N.D.	N.D.	0.002
4, 4'-Diamino-3, 3'-dimethyldiphenyl methane	838-88-0	0.002	N.D.	N.D.	N.D.	0.002
2-Methoxy-5-methylaniline (p-cresidine)	120-71-8	0.002	N.D.	N.D.	N.D.	0.002
4-Methoxy-m-phenylenediamine	615-05-4	0.002	N.D.	N.D.	N.D.	0.002
o-Toluidine	95-53-4	0.002	N.D.	N.D.	N.D.	0.002
2,4-Diaminotoluene	95-80-7	0.002	N.D.	N.D.	N.D.	0.002
3,3'-Dimethylbenzidine	119-93-7	0.002	N.D.	N.D.	N.D.	0.002
2,4,5-Trimethylaniline	137-17-7	0.002	N.D.	N.D.	N.D.	0.002
2-Naphthylamine	91-59-8	0.002	N.D.	N.D.	N.D.	0.002
o-Aminoazotoluene	97-56-3	0.002	N.D.	N.D.	N.D.	0.002
5-Nitro-o-toluidine	99-55-8	0.002	N.D.	N.D.	N.D.	0.002
3,3'-Dichlorobenzidine	91-94-1	0.002	N.D.	N.D.	N.D.	0.002
3,3'-Dimethoxybenzidine	119-90-4	0.002	N.D.	N.D.	N.D.	0.002
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	0.002	N.D.	N.D.	N.D.	0.002
4,4'-Thiodianiline	139-65-1	0.002	N.D.	N.D.	N.D.	0.002
4-Aminoazobenzene	60-09-3	0.002	N.D.	N.D.	N.D.	0.002
Aniline	62-53-3	0.002	N.D.	N.D.	N.D.	-



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Item	CAS No.	MDL (mg/kg)	Results			Limit
			1			
			1 st Migration	2 nd Migration	3 rd Migration	
2,4-Xylidine	95-68-1	0.002	N.D.	N.D.	N.D.	-
2,6-Xylidine	87-62-7	0.002	N.D.	N.D.	N.D.	-
1,3-Phenylenediamine	108-45-2	0.002	N.D.	N.D.	N.D.	-
1,4-Phenylenediamine	106-50-3	0.002	N.D.	N.D.	N.D.	-
2,6-Diaminotoluene	823-40-5	0.002	N.D.	N.D.	N.D.	-
1,5-Naphthalenediamine	2243-62-1	0.002	N.D.	N.D.	N.D.	-
Aniline+ 2,4-Xylidine+ 2,6-Xylidine+ 1,3-Phenylenediamine+ 1,4-Phenylenediamine+ 2,6-Diaminotoluene+ 1,5-Naphthalenediamine	-	-	N.D.	N.D.	N.D.	0.01

Note: 1. N.D.=not detected (less than method detection limit)
2. M= Migration
3. MDL= method detection limit
4. Repeat the test three times and take the third result.



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A.4. Specific migration of phthalate

Test method: According to (EU) No10/2011, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Test condition: 3% acetic acid, 20°C, 2h

Item	CAS No.	Unit	MDL	Results			Limit
				1			
				1 st Migration	2 nd Migration	3 rd Migration	
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	0.1	N.D.	N.D.	N.D.	0.12
Benzylbutyl Phthalate (BBP)	85-68-7	mg/kg	0.1	N.D.	N.D.	N.D.	6
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	0.1	N.D.	N.D.	N.D.	0.6
Diisononyl Phthalate (DINP)	28553-12-0	mg/kg	0.1	N.D.	N.D.	N.D.	1.8
Diisodecyl Phthalate (DIDP)	68515-49-1	mg/kg	0.1	N.D.	N.D.	N.D.	1.8
Diallyl Phthalate (DAP)	131-17-9	mg/kg	0.1	N.D.	N.D.	N.D.	--

Note: 1. N.D.=not detected (less than method detection limit)
2. MDL= method detection limit
3. Repeat the test three times and take the third result.

A.5. Total (4,4'-(1,3-dimethylbutadienyl)phenol/BPA/BPS/BPAF/TBBPA/BPB)

Test method: By Extraction by organic solvent, analysis by High Performance Liquid Chromatography (HPLC).

Item	CAS No.	Unit	MDL	Results	Limit
				1	
4,4'-(1,3-dimethylbutadienyl)phenol	6807-17-6	mg/kg	0.001	N.D.	Prohibitions
BPA	80-05-7	mg/kg	0.001	N.D.	Prohibitions
BPS	80-09-1	mg/kg	0.001	N.D.	Prohibitions
BPAF	478-61-1	mg/kg	0.001	N.D.	Prohibitions
TBBPA	79-94-7	mg/kg	0.001	N.D.	Prohibitions
BPB	77-09-8	mg/kg	0.001	N.D.	Prohibitions

Note: 1. N.D.=not detected (less than method detection limit)
2. MDL= method detection limit
3. This report replaced the original report No.:ANT2607010105-010, the original report was annulled.



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The photo of the sample

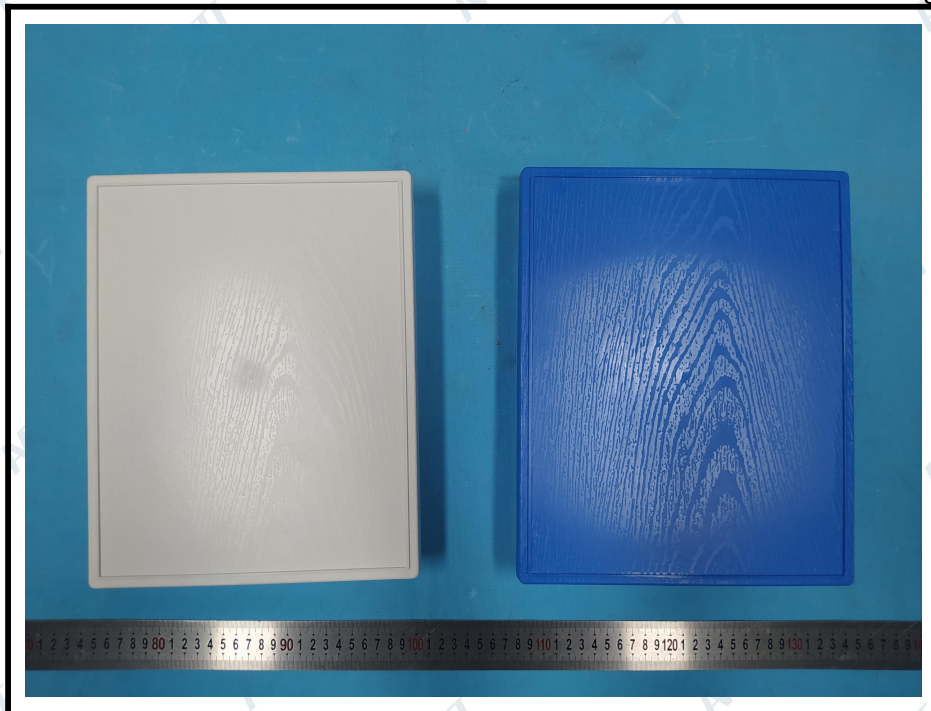




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*** End of Report ***