



TEST REPORT

NINGBO HENGCHUANG ELECTRIC APPLIANCE CO., LTD

Technical Report: (3225)126-0352

Date Received: May 06, 2025

May 15, 2025

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NINGBO HENGCHUANG ELECTRIC APPLIANCE CO., LTD
NO.58 JINJIA, CHENGZHONG VILLAGE, ZHOUXIANG TOWN,
CIXI CITY, ZHEJIANG PROVINCE, CHINA

SAMPLE INFORMATION:

Sample Description:	HOT-AIR FRYER	Sample Quantity:	N/A
Vendor:	N/A	Style No(s):	HC-8003ET
Manufacturer:	N/A	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	N/A	Ref #:	N/A
Appropriate Age Grade:	N/A	Country of Origin:	N/A
Client Specified Age Grade:	N/A	Assortment No.:	N/A
Tested Age Grade:	N/A	Country of Destination:	N/A
UPC Code:	N/A	Color :	N/A

EXECUTIVE SUMMARY:

TEST REQUESTED	REMARK
Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB and BfR Recommendation	PASS
Overall Migration Test for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB, and BfR Recommendation, Commission Regulation (EU) No. 10/2011, Commission Regulation (EU) No. 2020/1245 and Its Amendments	PASS
Overall Migration Test for Silicon in Contact with Foodstuffs – Council of Europe, Resolution ResAP(2004)5*	PASS
Specific Migration of Heavy Metals for Plastic Materials in Contact with Foodstuffs – Commission Regulation (EU) No. 10/2011, Commission Regulation (EU) No. 2020/1245 and Its Amendments	PASS
Specific Migration of Primary Aromatic Amine for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB, BfR Recommendation Commission	PASS
Specific Migration of Formaldehyde for Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Specific Migration of Chromium III and Chromium VI for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Specific Migration of Phenolic Substance for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Specific Migration of Perfluoro-Octanoic Acid (PFOA) and Perfluoroalkenyl-Oxybenzene Sulfonic Acid (PFOS) for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Specific Migration of Bisphenol A for Varnish or Coating Materials in Contact with Foodstuffs and Food Contact–Commission Regulation (EU) No. 10/2011, Commission Regulation (EU) No. 2020/1245 and Its Amendments (EU) 2018/213	PASS
Colorfastness for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Total Chromium, Hafnium, Vanadium and Zirconium Content for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Peroxides Value for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS

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Extractable Matter Content for Silicon in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Volatile Organic Matter Content for Silicon in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Organotin content (Monobutyltin, Dibutyltin, Tributyltin, Tetrabutyltin, Triphenyltin, Mono-octyltin, Di-octyltin) – § 30 and 31 LFGB and BfR Recommendation	PASS
Migration of Heavy Metals for Metal in Contact with Foodstuffs -Technical Guide to Manufacturers and Regulators (2nd Edition, 2024) published by European Directorate for the Quality of Medicines and HealthCare (EDQM)	PASS
Bisphenol A Contents for Plastic Materials in Contact with Foodstuffs – French Loi 2012-1442	PASS
Extractable Lead and Cadmium in Glass Wares – 84/500/EEC and Its Amendments	PASS
Extractable Cobalt in Glass Wares	PASS
Extractable Zinc, Antimony and Barium in Glass Wares – Austrian Ceramic Ordinance BGBl. Nr. 893/1993	PASS

Note: The tested part of the sample was specified by client.
The test conclusion was given based on the results of tested part.
With the client's prior consent ,the above * was subcontracted test item

BVCPS (ZHEJIANG) GENERAL CONTACT INFORMATION FOR THIS REPORT

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Bureau Veritas Testing Technical Service (Zhejiang) Co., Ltd



Jane Ye
TECHNICAL MANAGER

Tested Component(s) Breakdown List

Test Item	Description	Client Claimed Material
1	Complete product (black style)	-
2	Complete product (white style)	-
3	Metal with black coating	-
4	Black silicone ring	Silicone
5	Silvery metal screw	SUS 304
6	Transparent glass	Glass

Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB and BfR Recommendation

Parameter	Result		Maximum Allowable Limit
	1	2	
Odour	0	0	2.5 Scale
Sensory deviations - Coconut oil	0	0	2.5 Scale
Sensory deviations - Still water	0	0	
Conclusion	PASS	PASS	-

Note: Scale: 0 = No perceptible deviation(odour/taste/visual)
 1 = Barely perceptible deviation, still difficult definable(odour/taste/visual)
 2 = Weak deviation, definable(odour/taste/visual)
 3 = Significant deviation(odour/taste/visual)
 4 = Strong deviation(odour/taste/visual);

Method: DIN 10955: 2024-01

Overall Migration Test for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB, and BfR Recommendation, Commission Regulation (EU) No. 10/2011, Commission Regulation (EU) No. 2020/1245 and Its Amendments

Test Condition: 4 h at 100 °C (3% Acetic acid)
 4 h at 100 °C (10% Ethanol)
 6 h at 60 °C (95% Ethanol)
 4 h at 60 °C (Iso-octane)

Simulant Used	Unit	Result			Maximum Allowable Limit(3 rd)	Analytical Tolerance
		1st Migrate	2nd Migrate	3rd Migrate		
Food contact surface area	dm ²	8.5			-	-
Volume of stimulant used	mL	1500			-	-
3% Acetic acid	mg/dm ²	<5	<5	<5	10	+2
10% Ethanol	mg/dm ²	<5	<5	<5	10	+2
95% Ethanol	mg/dm ²	<5	<5	<5	10	+3
Iso-octane	mg/dm ²	<5	<5	<5	10	+3
Conclusion	-	PASS			-	-

Note: "<" = less than
 mg/dm² = milligram per square decimeter

Method: EN 1186-1: 2002; EN 1186-3: 2022

- Remark: 1) The migration test is carried out according to EC Regulation No. 10/2011 and the corresponding regulatory statutes.
- 2) For article intended for repeated use, the migration tests are carried out three times on the same test sample.
- 3) Test condition and simulant were specified by client

Overall Migration Test for Silicon in Contact with Foodstuffs – Council of Europe, Resolution ResAP(2004)5

Test Condition: 4 h at 100 °C (3% Acetic acid)
4 h at 100 °C (10% Ethanol)
2h at 175 °C (Olive oil)

Simulant Used	Unit	Result			Maximum Allowable Limit(3 rd)	Analytical Tolerance
		4				
		1st Migrate	2nd Migrate	3rd Migrate		
Food contact surface area	dm ²	0.6			-	-
Volume of stimulant used	mL	60			-	-
3% Acetic acid	mg/dm ²	<5	<5	<5	10	+2
10% Ethanol	mg/dm ²	<5	<5	<5	10	+2
Olive oil	mg/dm ²	34.3	5.5	<5	10	+3
Conclusion	-	PASS			-	-

Note: “<” = less than
mg/dm² = milligram per square decimeter

Method: EN 1186-1: 2002; EN 1186-3: 2022; EN 1186-2: 2022

- Remark: 1) The migration test is carried out according to EC Regulation No. 10/2011 and the corresponding regulatory statutes.
- 2) For article intended for repeated use, the migration tests are carried out three times on the same test sample.
- 3) Test condition and simulant were specified by client

Specific Migration of Heavy Metals for Plastic Materials in Contact with Foodstuffs – Commission Regulation (EU) No. 10/2011, Commission Regulation (EU) No. 2020/1245 and Its Amendments

Test Condition: 2 h at 100 °C (3% Acetic acid)

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit(3rd)
			3			
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	8.5			-
Volume of stimulant used	-	mL	1500			-
Barium (Ba)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	1
Cobalt (Co)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Copper (Cu)	3% Acetic acid	mg/kg	<0.5	<0.5	<0.5	5
Iron (Fe)	3% Acetic acid	mg/kg	<5	<5	<5	48
Lithium (Li)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	0.6
Manganese (Mn)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	0.6
Zinc (Zn)	3% Acetic acid	mg/kg	0.10	<0.1	<0.1	5
Aluminum (Al)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	1



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Nickel (Ni)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.02
Antimony (Sb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.04
Arsenic (As)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Cadmium (Cd)	3% Acetic acid	mg/kg	<0.002	<0.002	<0.002	Not detected
Chromium (Cr)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Europium (Eu)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Gadolinium (Gd)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Lanthanum (La)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Lead (Pb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Mercury (Hg)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Terbium (Tb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Sum of Europium (Eu), Gadolinium (Gd), Lanthanum (La), and/or Terbium (Tb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Conclusion	-	-	PASS			-

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit(3rd)
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	0.6			-
Volume of stimulant used	-	mL	100			-
Barium (Ba)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	1
Cobalt (Co)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Copper (Cu)	3% Acetic acid	mg/kg	<0.5	<0.5	<0.5	5
Iron (Fe)	3% Acetic acid	mg/kg	<5	<5	<5	48
Lithium (Li)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	0.6
Manganese (Mn)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	0.6
Zinc (Zn)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	5
Aluminum (Al)	3% Acetic acid	mg/kg	<0.1	<0.1	<0.1	1
Nickel (Ni)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.02
Antimony (Sb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.04
Arsenic (As)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Cadmium (Cd)	3% Acetic acid	mg/kg	<0.002	<0.002	<0.002	Not detected
Chromium (Cr)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Europium (Eu)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Gadolinium (Gd)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Lanthanum (La)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Lead (Pb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Mercury (Hg)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	Not detected
Terbium (Tb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Sum of Europium (Eu), Gadolinium (Gd), Lanthanum (La), and/or Terbium (Tb)	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Conclusion	-	-	PASS			-

Note: " < " = less than
mg/kg = milligram per kilogram

Method: EN 13130-1: 2004 and analysis by Inductively Coupled Plasma Mass Spectrometers (ICP-MS).

Remark: 1) The migration test is carried out according to EU regulation No. 10/2011 and the corresponding regulatory statutes.



2) For article intended for repeated use, the migration tests are carried out three times on the same test sample.

3) Due to the fact that SML for As, Cr, Pb, Hg is specified as not detectable meaning < 0.01 mg/kg and SML for Cd is specified as not detectable meaning < 0.002 mg/kg analysis and assessment has to be performed using the 1st migrate in any case no matter whether article/materials is intended for single or repeated use.

4) Test condition and simulant were specified by client

Specific Migration of Primary Aromatic Amine for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB, BfR Recommendation Commission

Test Condition: 2 h at 100 °C (3% Acetic acid)

Primary Aromatic Amines (PAAs)

Parameter	Unit	Result			Maximum Allowable Limit(3 rd)
		3			
		1st Migrate	2nd Migrate	3rd Migrate	
Aniline	mg/kg	<0.002	<0.002	<0.002	0.01(sum)
2,4-Dimethylaniline / 2,4-xylidine	mg/kg	<0.002	<0.002	<0.002	
2,6-Dimethylaniline / 2,6-xylidine	mg/kg	<0.002	<0.002	<0.002	
p-Phenylenediamine / 1,4-phenylenediamine	mg/kg	<0.002	<0.002	<0.002	
2,6-Toluenediamine	mg/kg	<0.002	<0.002	<0.002	
1,5-Diaminenaphthalene	mg/kg	<0.002	<0.002	<0.002	
Conclusion	-	PASS			-

Parameter	Unit	Result			Maximum Allowable Limit(3 rd)
		4			
		1st Migrate	2nd Migrate	3rd Migrate	
Aniline	mg/kg	<0.002	<0.002	<0.002	0.01(sum)
2,4-Dimethylaniline / 2,4-xylidine	mg/kg	<0.002	<0.002	<0.002	
2,6-Dimethylaniline / 2,6-xylidine	mg/kg	<0.002	<0.002	<0.002	
p-Phenylenediamine / 1,4-phenylenediamine	mg/kg	<0.002	<0.002	<0.002	
2,6-Toluenediamine	mg/kg	<0.002	<0.002	<0.002	
1,5-Diaminenaphthalene	mg/kg	<0.002	<0.002	<0.002	
Conclusion	-	PASS			-

Primary Aromatic Amines (PAAs)

Parameter	Unit	Result			Maximum Allowable Limit(3 rd)
		3			
		1st Migrate	2nd Migrate	3rd Migrate	
4-aminobiphenyl / 4-biphenylamine	mg/kg	<0.002	<0.002	<0.002	0.002
o-anisidine / 2-methoxyaniline	mg/kg	<0.002	<0.002	<0.002	0.002
Benzidine	mg/kg	<0.002	<0.002	<0.002	0.002
4-Chloro-aniline / p-chloroaniline	mg/kg	<0.002	<0.002	<0.002	0.002
4-Chloro-o-toluidine	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-Diaminodiphenylether / 4,4'-oxydianiline	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-Methylenedianiline / 4,4'-diamino-diphenylmethane	mg/kg	<0.002	<0.002	<0.002	0.002



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4,4-Methylenedi-o-toluidine / 3,3'-dimethyl-4,4'-diaminodiphenylmethane	mg/kg	<0.002	<0.002	<0.002	0.002
2-Methoxy-5-methylaniline / p-cresidine	mg/kg	<0.002	<0.002	<0.002	0.002
4-Methoxy-m-phenylenediamine / 2,4-diaminoanisole	mg/kg	<0.002	<0.002	<0.002	0.002
o-Toluidine / 2-aminotoluene	mg/kg	<0.002	<0.002	<0.002	0.002
2,4-Toluenediamine	mg/kg	<0.002	<0.002	<0.002	0.002
3,3-Dimethylbenzidine	mg/kg	<0.002	<0.002	<0.002	0.002
2,4,5-Trimethylaniline	mg/kg	<0.002	<0.002	<0.002	0.002
m-Phenylenediamine / 1,3-phenylenediamine	mg/kg	<0.002	<0.002	<0.002	0.002
2-naphthylamine	mg/kg	<0.002	<0.002	<0.002	0.002
o-aminoazotoluene/ 4-amino-2',3'-dimethylazobenzene/ 4-o-tolylazo-o-toluidine	mg/kg	<0.002	<0.002	<0.002	0.002
5-nitro-o-toluidine	mg/kg	<0.002	<0.002	<0.002	0.002
3,3'-dichlorobenzidine	mg/kg	<0.002	<0.002	<0.002	0.002
3,3'-dimethoxybenzidine / o-dianisidine	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-methylene-bis-(2-chloro-aniline) / 2,2'-dichloro-4,4'-methylene-dianiline	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-thiodianiline	mg/kg	<0.002	<0.002	<0.002	0.002
4-amino azobenzene	mg/kg	<0.002	<0.002	<0.002	0.002
Conclusion	-	PASS			-

Parameter	Unit	Result			Maximum Allowable Limit(3 rd)
		4			
		1st Migrate	2nd Migrate	3rd Migrate	
4-aminobiphenyl / 4-biphenylamine	mg/kg	<0.002	<0.002	<0.002	0.002
o-anisidine / 2-methoxyaniline	mg/kg	<0.002	<0.002	<0.002	0.002
Benzidine	mg/kg	<0.002	<0.002	<0.002	0.002
4-Chloro-aniline / p-chloroaniline	mg/kg	<0.002	<0.002	<0.002	0.002
4-Chloro-o-toluidine	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-Diaminodiphenylether / 4,4'-oxydianiline	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-Methylenedianiline / 4,4'-diamino-diphenylmethane	mg/kg	<0.002	<0.002	<0.002	0.002
4,4-Methylenedi-o-toluidine / 3,3'-dimethyl-4,4'-diaminodiphenylmethane	mg/kg	<0.002	<0.002	<0.002	0.002
2-Methoxy-5-methylaniline / p-cresidine	mg/kg	<0.002	<0.002	<0.002	0.002
4-Methoxy-m-phenylenediamine / 2,4-diaminoanisole	mg/kg	<0.002	<0.002	<0.002	0.002
o-Toluidine / 2-aminotoluene	mg/kg	<0.002	<0.002	<0.002	0.002
2,4-Toluenediamine	mg/kg	<0.002	<0.002	<0.002	0.002
3,3-Dimethylbenzidine	mg/kg	<0.002	<0.002	<0.002	0.002
2,4,5-Trimethylaniline	mg/kg	<0.002	<0.002	<0.002	0.002
m-Phenylenediamine / 1,3-phenylenediamine	mg/kg	<0.002	<0.002	<0.002	0.002
2-naphthylamine	mg/kg	<0.002	<0.002	<0.002	0.002
o-aminoazotoluene/ 4-amino-2',3'-dimethylazobenzene/ 4-o-tolylazo-o-	mg/kg	<0.002	<0.002	<0.002	0.002



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toluidine					
5-nitro-o-toluidine	mg/kg	<0.002	<0.002	<0.002	0.002
3,3'-dichlorobenzidine	mg/kg	<0.002	<0.002	<0.002	0.002
3,3'-dimethoxybenzidine / o-dianisidine	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-methylene-bis-(2-chloro-aniline) / 2,2'-dichloro-4,4'-methylene-dianiline	mg/kg	<0.002	<0.002	<0.002	0.002
4,4'-thiodianiline	mg/kg	<0.002	<0.002	<0.002	0.002
4-amino azobenzene	mg/kg	<0.002	<0.002	<0.002	0.002
Conclusion	-	PASS			-

Note: " < " = less than
mg/kg = milligram per kilogram

Method: EN 13130-1: 2004, LC-MS/ LC-MS/MS analysis.

Remark: 1) The migration test is carried out according to EU regulation No. 10/2011 and the corresponding regulatory statutes.

2) PAA listed in entry 43 to Appendix 8 of Annex XVII to Regulation (EC) No 1907/2006 and 1,3-phenylenediamine are specified as not detectable meaning < 0.002 mg/kg, assessment has to be performed using the 1st migrate in any case no matter whether article/materials is intended for single or repeated use.

Specific Migration of Formaldehyde for Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Test Condition: 2 h at 100 °C (3% Acetic acid)

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit(3 rd)
			3			
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	8.5			-
Volume of stimulant used	-	mL	1500			-
Formaldehyde	3% Acetic acid	mg/kg	<1	<1	<1	15
Conclusion	-	-	PASS			-

Note: " < " = less than
mg/kg = milligram per kilogram

Method: EN 13130-1: 2004 and CEN/TS 13130-23:2005.

Remark: 1) The migration test is carried out according to EU regulation No. 10/2011 and the corresponding regulatory statutes.

2) For article intended for repeated use, the migration tests are carried out three times on the same test sample.



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Specific Migration of Chromium III and Chromium VI for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Test Condition: 2 h at 100 °C (3% Acetic acid)

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit(3 rd)
			3			
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	8.5			-
Volume of stimulant used	-	mL	1500			-
Chromium VI (Cr VI)	3% Acetic acid	mg/ article	<0.02	<0.02	<0.02	Not Detected
Chromium III (Cr III)	3% Acetic acid	mg/ article	<0.02	<0.02	<0.02	0.02
Conclusion	-	-	PASS			-

Note: " $<$ " = less than
mg/article = milligram per article
mg/dm² = milligram per square decimeter

Method: Food simulants extraction and analysis by Inductively Coupled Argon Plasma Spectrometer (ICP) and UV-Vis Spectrophotometer.

Remark: 1) The limit refers to BfR Recommendation LI.
2) The migration test is carried out according to EC Regulation No. 10/2011 and the corresponding regulatory statutes.
3) For article intended for repeated use, the migration tests are carried out three times on the same test sample.

Specific Migration of Phenolic Substance for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Test Condition: 2 h at 100 °C (3% Acetic acid)

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit(3 rd)
			3			
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	8.5			-
Volume of stimulant used	-	mL	1500			-
Phenolic Substance	3% Acetic acid	mg/dm ²	<0.05	<0.05	<0.05	0.05
Conclusion	-	-	PASS			-

Note: " $<$ " = less than
mg/dm² = milligram per square decimeter

Method: Food simulants extraction and analysis by Liquid Chromatography (LC).

Remark: 1) The limit refers to BfR Recommendation LI.
2) The migration test is carried out according to EC Regulation No. 10/2011 and the corresponding regulatory statutes.
3) For article intended for repeated use, the migration tests are carried out three times on the same test sample.

Specific Migration of Perfluoro-Octanoic Acid (PFOA) and Perfluoroalkenyl-Oxybenzene Sulfonic Acid (PFOS) for Temperature Resistant Coating in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Test Condition: 1 h at 95 °C (3% Acetic acid)

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit(3 rd)
			3			
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	8.5			-
Volume of stimulant used	-	mL	1500			-
Sum of PFOA & PFOS	3% Acetic acid	mg/dm ²	<0.005	<0.005	<0.005	0.005
Conclusion	-	-	PASS			-

Note: “<” = less than
mg/dm² = milligram per square decimeter

Method: Food simulants extraction and analysis by LC-MSMS.

Remark: 1) The limit refers to BfR Recommendation LI.

2) The migration test is carried out referring to EU regulation No. 10/2011 and the corresponding regulatory statutes.

3) For article intended for repeated use, the migration tests are carried out three times on the same test sample.

4) Test condition and simulant were specified by client

Specific Migration of Bisphenol A for Varnish or Coating Materials in Contact with Foodstuffs and Food Contact-Commission Regulation (EU) No. 10/2011, Commission Regulation (EU) No. 2020/1245 and Its Amendments (EU) 2018/213

Test Condition: 2 h at 100 °C (3% Acetic acid)

Parameter	Simulant Used	Unit	Result			Maximum Allowable Limit (3 rd)
			3			
			1st Migrate	2nd Migrate	3rd Migrate	
Food contact surface area	-	dm ²	8.5			-
Volume of stimulant used	-	mL	1500			-
Bisphenol A	3% Acetic acid	mg/kg	<0.01	<0.01	<0.01	0.05
Conclusion	-	-	PASS			-

Note: “<” = less than
mg/kg = milligram per kilogram

Method: EN 13130-1: 2004 and CEN/TS 13130-13:2005.

Remark: 1) The migration test is carried out according to EU regulation No. 2018/213 and the corresponding regulatory statutes.

2) For article intended for repeated use, the migration tests are carried out three times on the same test sample.



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Colorfastness for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Parameter	Simulant Used	Result		Limit
		3	4	
Migration of Dyes	3% Acetic acid	No visible color migration	No visible color migration	No visible color migration to foodstuff
	10% Ethanol	No visible color migration	No visible color migration	No visible color migration to foodstuff
	Olive oil	No visible color migration	No visible color migration	No visible color migration to foodstuff
Conclusion	-	PASS	PASS	-

Method: 24th Communication on the testing of plastics in Bundesgesundheitsbl. 15 (1972) 285

Remark: 1) The limit refers to BfR Recommendation IX.

2) Test simulant was specified by client

Total Chromium, Hafnium, Vanadium and Zirconium Content for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Parameter	Unit	Result	Maximum Allowable Limit
		3	
Total Chromium (Cr)	mg/kg	<2	10
Total Hafnium (Hf)	mg/kg	<10	100
Total Vanadium (V)	mg/kg	<2	20
Total Zirconium (Zr)	mg/kg	<10	100
Conclusion	-	PASS	-

Note: "<" = less than
mg/kg = milligram per kilogram

Method: Acid digestion and analysis by Inductively Coupled Argon Plasma Spectrometer (ICP).

Remark: The limit refers to BfR Recommendation VII.

Peroxides Value for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Parameter	Result		Maximum Allowable Limit
	3	4	
Peroxides	Absent	Absent	Absent
Conclusion	PASS	PASS	-

Method: European Pharmacopeia 5.0, Ph. Eur. Method 2.5.5.

Remark: The limit refers to BfR Recommendation XV.

Extractable Matter Content for Silicon in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Parameter	Simulant Used	Unit	Result	Maximum Allowable Limit
			4	
Extractable Matter	Distilled water	% w/w	<0.05	0.5
	10% Ethanol	% w/w	<0.05	0.5
	3% Acetic acid	% w/w	<0.05	0.5
Conclusion		-	PASS	-

Note: “<” = less than
% w/w = percent weight by weight

Method: Gravimetric method after reflux for 5 hours with water.

Remark: 1) The limit refers to BfR Recommendation XV.
2) Test simulant was specified by client

Volatile Organic Matter Content for Silicon in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

Test Condition: 4 h at 200 °C

Parameter	Unit	Result	Maximum Allowable Limit
		4	
Volatile Organic Matter	% (w/w)	0.108	0.5
Conclusion	-	PASS	-

Note: “<” = less than
% w/w = percent weight by weight

Method: Gravimetric method.

Remark: 1) The limit refers to BfR Recommendation XV.
2) The cut sample was conditioned at 100 °C for 1 hour to remove sorbed water before treatment at 200°C for 4 hours.



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Organotin content (Monobutyltin, Dibutyltin, Tributyltin, Tetrabutyltin, Triphenyltin, Mono-octyltin, Di-octyltin) – § 30 and 31 LFGB and BfR Recommendation

Organotin	Maximum Permissible Limit (mg/kg)	Results (mg/kg)
		4
a) Monobutyl tin (MBT)	Absent	<0.02
b) Dibutyl tin (DBT)	Absent	<0.02
c) Tetrabutyl (TBT)	Absent	<0.02
d) Tetrabutyltin (TeBT)	Absent	<0.02
e) Triphenyl tin (TPT)	Absent	<0.02
f) Monooctyl tin (MOT)	Absent	<0.02
g) Dioctyl tin (DOT)	Absent	<0.02
Conclusion	-	PASS

Note: “<” = less than
mg/kg = milligram per kilogram

Method: Solvent extraction followed by analysis using Gas Chromatography Spectrometer

Migration of Heavy Metals for Metal in Contact with Foodstuffs -Technical Guide to Manufacturers and Regulators (2nd Edition, 2024) published by European Directorate for the Quality of Medicines and HealthCare (EDQM)

Test Condition: 0.5 % Citric acid: 2 h at 100 °C

Parameter	Unit	Result 3			Seven Times of Maximum Specific Release Limit(s) (SRLs)
		1st Migrate	2nd Migrate	Sum of 1st & 2nd Migrate	
Filling volume	cm ³	1500	1500	-	-
Volume of stimulant used	mL	1000	1000	-	-
Aluminum (Al)	mg/kg	<0.1	<0.1	<0.1	35
Antimony (Sb)	mg/kg	<0.004	<0.004	<0.004	0.28
Chromium (Cr)	mg/kg	<0.1	<0.1	<0.1	7
Cobalt (Co)	mg/kg	<0.005	<0.005	<0.005	0.14
Copper (Cu)	mg/kg	<0.5	<0.5	<0.5	28
Iron (Fe)	mg/kg	<5	<5	<5	280
Magnesium (Mg)	mg/kg	<0.5	<0.5	<0.5	-
Manganese (Mn)	mg/kg	<0.1	<0.1	<0.1	3.85
Molybdenum (Mo)	mg/kg	<0.01	<0.01	<0.01	0.84
Nickel (Ni)	mg/kg	<0.02	<0.02	<0.02	0.98
Silver (Ag)	mg/kg	<0.01	<0.01	<0.01	0.56
Tin (Sn)	mg/kg	<5	<5	<5	700
Titanium (Ti)	mg/kg	<0.5	<0.5	<0.5	-
Vanadium (V)	mg/kg	<0.01	<0.01	<0.01	0.07
Zinc (Zn)	mg/kg	<5	<5	<5	35
Arsenic (As)	mg/kg	<0.002	<0.002	<0.002	0.014
Barium (Ba)	mg/kg	<0.1	<0.1	<0.1	8.4
Beryllium (Be)	mg/kg	<0.001	<0.001	<0.001	0.07
Cadmium (Cd)	mg/kg	<0.001	<0.001	<0.001	0.035



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Lead (Pb)	mg/kg	<0.002	<0.002	<0.002	0.07
Lithium (Li)	mg/kg	<0.01	<0.01	<0.01	0.336
Mercury (Hg)	mg/kg	<0.003	<0.003	<0.003	0.021
Thallium (Tl)	mg/kg	<0.0001	<0.0001	<0.0001	0.007
Zirconium (Zr)	mg/kg	<0.1	<0.1	<0.1	14
Conclusion	-	-	-	PASS	-

Parameter	Unit	Result	Maximum Specific Release Limit(s) (SRLs)
		3	
		3rd Migrate	
Filling volume	cm³	1500	-
Volume of stimulant used	mL	1000	-
Aluminum (Al)	mg/kg	<0.1	5
Antimony (Sb)	mg/kg	<0.004	0.04
Chromium (Cr)	mg/kg	<0.1	1
Cobalt (Co)	mg/kg	<0.005	0.02
Copper (Cu)	mg/kg	<0.5	4
Iron (Fe)	mg/kg	<5	40
Magnesium (Mg)	mg/kg	<0.5	-
Manganese (Mn)	mg/kg	<0.1	0.55
Molybdenum (Mo)	mg/kg	<0.01	0.12
Nickel (Ni)	mg/kg	<0.02	0.14
Silver (Ag)	mg/kg	<0.01	0.08
Tin (Sn)	mg/kg	<5	100
Titanium (Ti)	mg/kg	<0.5	-
Vanadium (V)	mg/kg	<0.01	0.01
Zinc (Zn)	mg/kg	<5	5
Arsenic (As)	mg/kg	<0.002	0.002
Barium (Ba)	mg/kg	<0.1	1.2
Beryllium (Be)	mg/kg	<0.001	0.01
Cadmium (Cd)	mg/kg	<0.001	0.005
Lead (Pb)	mg/kg	<0.002	0.01
Lithium (Li)	mg/kg	<0.01	0.048
Mercury (Hg)	mg/kg	<0.003	0.003
Thallium (Tl)	mg/kg	<0.0001	0.001
Zirconium (Zr)	mg/kg	<0.1	2
Conclusion	-	PASS	-

Parameter	Unit	Result			Seven Times of Maximum Specific Release Limit(s) (SRLs)
		5			
		1st Migrate	2nd Migrate	Sum of 1st & 2nd Migrate	
Envelope volume	cm³	125	125	-	-
Volume of stimulant used	mL	125	125	-	-
Aluminum (Al)	mg/kg	<0.1	<0.1	<0.1	35
Antimony (Sb)	mg/kg	<0.004	<0.004	<0.004	0.28
Chromium (Cr)	mg/kg	<0.1	<0.1	<0.1	7
Cobalt (Co)	mg/kg	<0.005	<0.005	<0.005	0.14
Copper (Cu)	mg/kg	<0.5	<0.5	<0.5	28
Iron (Fe)	mg/kg	<5	<5	<5	280
Magnesium (Mg)	mg/kg	<0.5	<0.5	<0.5	-
Manganese (Mn)	mg/kg	<0.1	<0.1	<0.1	3.85
Molybdenum (Mo)	mg/kg	<0.01	<0.01	<0.01	0.84



Nickel (Ni)	mg/kg	<0.02	<0.02	<0.02	0.98
Silver (Ag)	mg/kg	<0.01	<0.01	<0.01	0.56
Tin (Sn)	mg/kg	<5	<5	<5	700
Titanium (Ti)	mg/kg	<0.5	<0.5	<0.5	-
Vanadium (V)	mg/kg	<0.01	<0.01	<0.01	0.07
Zinc (Zn)	mg/kg	<5	<5	<5	35
Arsenic (As)	mg/kg	<0.002	<0.002	<0.002	0.014
Barium (Ba)	mg/kg	<0.1	<0.1	<0.1	8.4
Beryllium (Be)	mg/kg	<0.001	<0.001	<0.001	0.07
Cadmium (Cd)	mg/kg	<0.001	<0.001	<0.001	0.035
Lead (Pb)	mg/kg	<0.002	<0.002	<0.002	0.07
Lithium (Li)	mg/kg	<0.01	<0.01	<0.01	0.336
Mercury (Hg)	mg/kg	<0.003	<0.003	<0.003	0.021
Thallium (Tl)	mg/kg	<0.0001	<0.0001	<0.0001	0.007
Zirconium (Zr)	mg/kg	<0.1	<0.1	<0.1	14
Conclusion	-	-	-	PASS	-

Parameter	Unit	Result	Maximum Specific Release Limit(s) (SRLs)
		5	
		3rd Migrate	
Envelope volume	cm ³	125	-
Volume of stimulant used	mL	125	-
Aluminum (Al)	mg/kg	<0.1	5
Antimony (Sb)	mg/kg	<0.004	0.04
Chromium (Cr)	mg/kg	<0.1	1
Cobalt (Co)	mg/kg	<0.005	0.02
Copper (Cu)	mg/kg	<0.5	4
Iron (Fe)	mg/kg	<5	40
Magnesium (Mg)	mg/kg	<0.5	-
Manganese (Mn)	mg/kg	<0.1	0.55
Molybdenum (Mo)	mg/kg	<0.01	0.12
Nickel (Ni)	mg/kg	<0.02	0.14
Silver (Ag)	mg/kg	<0.01	0.08
Tin (Sn)	mg/kg	<5	100
Titanium (Ti)	mg/kg	<0.5	-
Vanadium (V)	mg/kg	<0.01	0.01
Zinc (Zn)	mg/kg	<5	5
Arsenic (As)	mg/kg	<0.002	0.002
Barium (Ba)	mg/kg	<0.1	1.2
Beryllium (Be)	mg/kg	<0.001	0.01
Cadmium (Cd)	mg/kg	<0.001	0.005
Lead (Pb)	mg/kg	<0.002	0.01
Lithium (Li)	mg/kg	<0.01	0.048
Mercury (Hg)	mg/kg	<0.003	0.003
Thallium (Tl)	mg/kg	<0.0001	0.001
Zirconium (Zr)	mg/kg	<0.1	2
Conclusion	-	PASS	-

Note: “<” = less than
mg/kg = milligram per kilogram

Method: Metals and Alloys used in Food Contact Materials and articles - A Technical Guide to Manufacturers and Regulators (2nd Edition, 2024) published by European Directorate for the Quality of Medicines and HealthCare (EDQM), Chapter 3.

Remark: 1) Appropriate test condition(s) was (were) selected according to Guidelines on Testing conditions for kitchenware articles in contact with foodstuffs: plastics metals, silicone & rubber, paper & board (4th Edition, 2023) published by European Commission Joint Research Centre (JRC).

2) Artificial tap water was prepared according to Standard EN 16889:2016.

Bisphenol A Contents for Plastic Materials in Contact with Foodstuffs – French Loi 2012-1442

Parameter	Unit	Result	Maximum Allowable Limit
		4	
Bisphenol A	mg/kg	<0.1	Not Detected (< 0.1)
Conclusion	-	PASS	-

Note: “<” = less than

Method: Solvent extraction and analysis by Liquid Chromatograph Mass Spectrometer (LC-MS).

Extractable Lead and Cadmium in Glass Wares – 84/500/EEC and Its Amendments

Tested Item : 6
Category : 1
Internal Depth (mm) : /
Surface Area (dm²) : 3.2

Unit	Leaching Volume (mL)	Result (mg/dm ²)	
		Extractable Lead (Pb)	Extractable Cadmium (Cd)
1	533	<0.05	<0.05
2	533	<0.05	<0.05
3	533	<0.05	<0.05
4	533	<0.05	<0.05
Average	-	<0.05	<0.05
Conclusion	-	PASS	PASS

Note: “<” = less than
mm = millimetre
mL = milliliter
dm² = square decimeter
mg/dm² = milligrams per square decimeter
mg/L = milligrams per liter

Method: EN 1388-2:1995.

Remark: Category 1 - Articles which cannot be filled and articles which can be filled, the internal depth of which, measured from the lowest point to the horizontal plane passing through the upper rim, does not exceed 25 mm.

Category 2 - Articles, not in categories 1 or 3, which can be filled.

Category 3 - Packaging and storage vessels having a capacity of more than 3 L and cooking ware.

Limit of Extractable Lead and Cadmium in Glass Wares listed in below table.

Category	Unit	Maximum Allowable Limit	
		Lead	Cadmium
1	mg/dm ²	0.8	0.07
2	mg/L	4.0	0.3
3	mg/L	1.5	0.1

Extractable Cobalt in Glass Wares

Tested Item : 6
Category : 1
Internal Depth (mm) : /
Surface Area (dm²) : 3.2

Unit	Leaching Volume (mL)	Result (mg/dm ²)
1	533	<0.05
2	533	<0.05
3	533	<0.05
4	533	<0.05
Average	-	<0.05
Conclusion	-	PASS

Note: " $<$ " = less than
mm = millimetre
mL = milliliter
dm² = square decimeter
mg/dm² = milligrams per square decimeter
mg/L = milligrams per liter

Method: EN 1388-2:1995 modified.

Remark: Category 1 - Articles which cannot be filled and articles which can be filled, the internal depth of which, measured from the lowest point to the horizontal plane passing through the upper rim, does not exceed 25 mm.
Category 2 - Articles, not in categories 1 or 3, which can be filled.
Category 3 - Packaging and storage vessels having a capacity of more than 3 L and cooking ware.

The limit refers to "A study of release of cobalt from articles with food contact", Lebensmittelchemie 61, 58 (2007), and listed in below table.

Category	Unit	Maximum Allowable Limit
		Cobalt
1	mg/dm ²	0.1
2	mg/L	0.01
3	mg/L	0.1



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Extractable Zinc, Antimony and Barium in Glass Wares – Austrian Ceramic Ordinance BGBl.

Nr. 893/1993

Tested Item : 6
Category : 1
Internal Depth (mm) : /
Surface Area (dm²) : 3.2

Unit	Leaching Volume (mL)	Result (mg/article)		
		Extractable Zinc (Zn)	Extractable Antimony (Sb)	Extractable Barium (Ba)
1	533	<0.3	<0.1	<0.1
2	533	<0.3	<0.1	<0.1
3	533	<0.3	<0.1	<0.1
4	533	<0.3	<0.1	<0.1
Average	-	<0.3	<0.1	<0.1
Conclusion	-	PASS	PASS	PASS

Note: " $<$ " = less than
mm = millimetre
mL = milliliter
dm² = square decimeter
mg/article = milligrams per article

Method: EN 1388-2:1995 modified.

Remark: Category 1 – Articles capacity less than 1 L.
Category 2 – Articles capacity greater than 1 L.

Limit of Extractable Zinc, Antimony and Barium Glass Wares listed in below table.

Category	Unit	Maximum Allowable Limit		
		Zinc	Antimony	Barium
1	mg/article	*3	*1	*1
2	mg/L	3	1	1

"**" internal contact surface.



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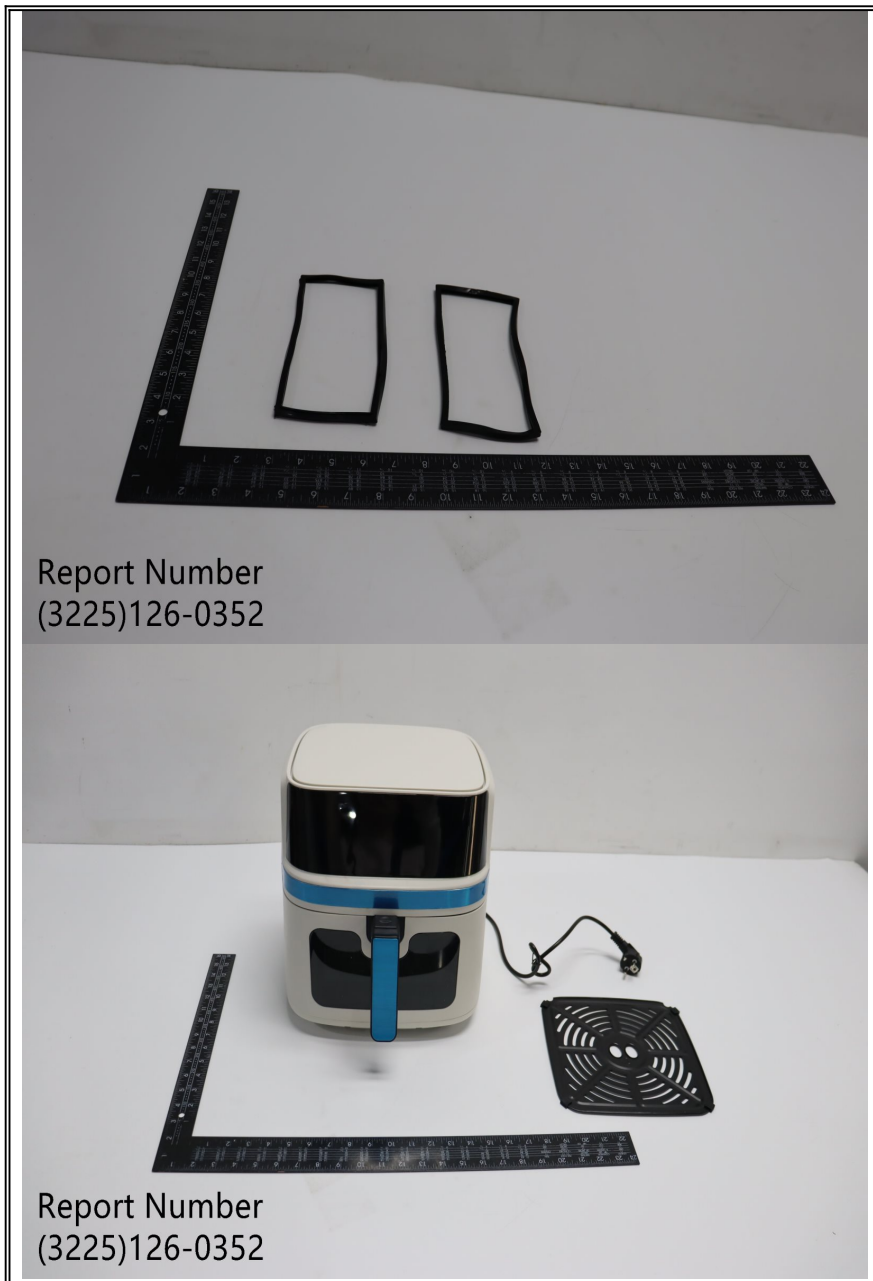
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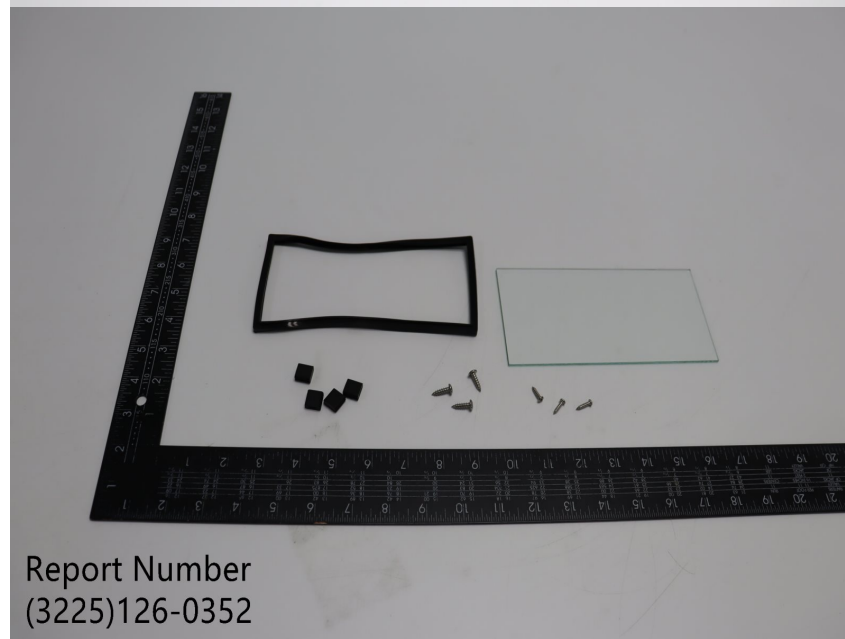
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SAMPLE REFERENCE PHOTO:





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Appendix
Additional Model

HC-5001M,HC-5001MT,HC-5001E,HC-5001ET,HC-5001EA,HC-5001EAT,HC-5001MH,
HC-5001MTH,HC-5001EH,HC-5001ETH,HC-5001EAH,HC-5001EATH
HC-5002M,HC-5002MT,HC-5002E,HC-5002ET,HC-5002EA,HC-5002EAT,HC-5002MH,
HC-5002MTH,HC-5002EH,HC-5002ETH,HC-5002EAH,HC-5002EATH
HC-5003M,HC-5003MT,HC-5003E,HC-5003ET,HC-5003EA,HC-5003EAT,HC-5003MH,
HC-5003MTH,HC-5003EH,HC-5003ETH,HC-5003EAH,HC-5003EATH

HC-6001M,HC-6001MT,HC-6001E,HC-6001ET,HC-6002M,HC-6002MT,HC-6002E,
HC-6002ET,HC-6001MH,HC-6001MTH,HC-6001EH,HC-6001ETH,HC-6002MH,
HC-6002MTH,HC-6002EH,HC-6002ETH
HC-6501M,HC-6501MT,HC-6501E,HC-6501EA,HC-6501ET,HC-6501EAT,HC-6502M,
HC-6502MT,HC-6502E,HC-6502EA,HC-6502ET,HC-6502EAT,HC-6001MH,HC-6501MTH,HC-6501EH,HC-
6501EAH,HC-6501ETH,HC-6501EATH,HC-6502MH,HC-6502MTH,
HC-6502EH,HC-6502EAH,HC-6502ETH,HC-6502EATH

HC-8002M,HC-8002MT,HC-8002E,HC-8002ET,HC-8002EA,HC-8002EAT,HC-8002MH,
HC-8002MTH,HC-8002EH,HC-8002ETH,HC-8002EAH,HC-8002EATH
HC-8003M,HC-8003MT,HC-8003E,HC-8003ET,HC-8003EA,HC-8003EAT,HC-8002MH,
HC-8002MTH,HC-8003EH,HC-8003ETH,HC-8003EAH,HC-8003EATH
HC-8005M,HC-8005MT,HC-8005E,HC-8005ET,HC-8005EA,HC-8005EAT,HC-8005MH,
HC-8005MTH,HC-8005EH,HC-8005ETH,HC-8005EAH,HC-8005EATH
HC-8006M,HC-8006MT,HC-8006E,HC-8006ET,HC-8006EA,HC-8006EAT,HC-8006MH,
HC-8006MTH,HC-8006EH,HC-8006ETH,HC-8006EAH,HC-8006EATH
HC-8008M,HC-8008MT,HC-8008E,HC-8008ET,HC-8008EA,HC-8008EAT,HC-8008MH,
HC-8008MTH,HC-8008EH,HC-8008ETH,HC-8008EAH,HC-8008EATH

HC-1101M,HC-1101MT,HC-1101E,HC-1101ET,HC-1101EA,HC-1101EAT,HC-1101MH,
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HC-1106M,HC-1106MT,HC-1106E,HC-1106ET,HC-1106EA,HC-1106EAT,HC-1106MH,
HC-1106MTH,HC-1106EH,HC-1106ETH,HC-1106EAH,HC-1106EATH
HC-1108M,HC-1108MT,HC-1108E,HC-1108ET,HC-1108EA,HC-1108EAT,HC-1108MH,
HC-1108MTH,HC-1108EH,HC-1108ETH,HC-1108EAH,HC-1108EATH

HC-1201M,HC-1201MT,HC-1201E,HC-1201ET,HC-1201EA,HC-1201EAT,HC-1201MH,
HC-1201MTH,HC-1201EH,HC-1201ETH,HC-1201EAH,HC-1201EATH
HC-1202M,HC-1202MT,HC-1202E,HC-1202ET,HC-1202EA,HC-1202EAT,HC-1202MH,
HC-1202MTH,HC-1202EH,HC-1202ETH,HC-1202EAH,HC-1202EATH
HC-1203M,HC-1203MT,HC-1203E,HC-1203ET,HC-1203EA,HC-1203EAT,HC-1203MH,
HC-1203MTH,HC-1203EH,HC-1203ETH,HC-1203EAH,HC-1203EATH
HC-1205M,HC-1205MT,HC-1205E,HC-1205ET,HC-1205EA,HC-1205EAT,HC-1205MH,
HC-1205MTH,HC-1205EH,HC-1205ETH,HC-1205EAH,HC-1205EATH
HC-1206M,HC-1206MT,HC-1206E,HC-1206ET,HC-1206EA,HC-1206EAT,HC-1206MH,
HC-1206MTH,HC-1206EH,HC-1206ETH,HC-1206EAH,HC-1206EATH
HC-1208M,HC-1208MT,HC-1208E,HC-1208ET,HC-1208EA,HC-1208EAT,HC-1208MH,
HC-1208MTH,HC-1208EH,HC-1208ETH,HC-1208EAH,HC-1208EATH

HC-1001M,HC-1001MT,HC-1001E,HC-1001ET,HC-1001EA,HC-1001EAT,HC-1001MH,
HC-1001MTH,HC-1001EH,HC-1001ETH,HC-1001EAH,HC-1001EATH



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HC-1002M, HC-1002MT, HC-1002E, HC-1002ET, HC-1002EA, HC-1002EAT, HC-1002MH,
HC-1002MTH, HC-1002EH, HC-1002ETH, HC-1002EAH, HC-1002EATH

HC-1101ES, HC-1101ETS, HC-1102ES, HC-1102ETS, HC-1101EP, HC-1101ETP, HC-1102EP, HC-1102ETP

HC-101

Note: The information in this Appendix is provided by client. Since the client was not able to provide the sample of additional Style, above additional Style(s) hasn't been tested, but only based on the guarantee letter provided by the client. Bureau Veritas-CPS takes no responsibility for any mistakes and the problems of product consistency caused by inaccurate and/or invalid information submitted by the client. The client will take the responsibility of all discrepancy and risk.

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