

FCM TEST REPORT

Applicant	Hangzhou Yihan Network Technology Co., Ltd.
Address	Unit 19A07, 18th Floor, T2 Office Tower Runao Business Centre Xiaoshan District, Hangzhou
Manufacturer	Shenzhen Muren Smart Manufacturing Co., Ltd
Address	Room 2105-07, Block B, Building 1, Shangzhi Science & Technology Park, No. 380 Guangming Road, Tangwei Community, Fenghuang Street, Guangming District, Shenzhen, China.
Sample Name	Stand mixer
Model	MK-8805
Date of Receipt	Nov. 06, 2025
Date of Test	Oct. 28, 2025 to Nov. 20, 2025
Date of Report	Nov. 21, 2025
Test laboratory	Guangdong KAIXU Testing Technology Co., Ltd.
Test location	Room 215, Building 2, No. 123, Dongcheng Section, Guanlong Road, Dongcheng Street, Dongguan City, Guangdong Province, China

Test Conclusion:

Test Requested	Conclusion
As requested by the applicant, refer to attached page(s) for details.	See next page

Remark: This test report replaces test report No.KTi251028R1505A2 released on Nov. 06, 2025 as the current valid report, the original test report is void.

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of KAIXU Test International

Tested by: Cathy

Approved by: Martin

Summary of Test Results:

Test Requested		Conclusion
Selected test (s) in the selected parts as requested by client with the Regulation (EC) No 1935/2004 and EDQM CM/Res(2020)9 Metals and Alloys used in food contact materials and articles 2024 EDQM 2nd Edition		
1.For Material: 304 Stainless steel		
1.1	Sensory test-taste and odour to the integrate product	PASS
1.2	Migration of Heavy Metals	PASS
1.3	Overall migration	PASS
In accordance with European Commission Directive 1935/2004/EC, Regulation (EU)10/2011 and its amendments Regulation (EU) 2023/1442, Regulation (EU) 2024/3190 on plastic materials and articles intended to come into contact with food		
2.For Material: PP, AS		
2.1	Sensory test-taste and odour to the integrate product	PASS
2.2	Overall migration	PASS
2.3	Migration of Heavy Metals	PASS
2.4	Migration of Primary Aromatic Amines test	PASS
2.5	Phthalate Test	PASS
2.6	Bisphenol A (BPA)content	PASS
2.7	Specific migration of Bisphenol A(BPA)	PASS
2.8	Polycyclic Aromatic Hydrocarbons(PAHs) content	PASS
2.9	Visible Color Migration	PASS

Test Material Area And Simulant Liquid Volume

No.	Material Area	Simulant Volume
1	1.5 dm ²	300ml
2	1 dm ²	150ml
3	1 dm ²	150ml

Test Result:

1.For Material: 304 Stainless steel

1.1 Sensory test-taste and odour to the integrate product

Test Method: Sensorial examination odour and taste test with reference to DIN10955:2024-01;

Test condition: Odour test:70°C, 2 hours;

Taste test: Water ,70°C, 2 hours.

Test Item (s)	Test Result	Limit
	1	
Sensorial examination odour (Point scale)	0.5	2.5
Sensorial examination taste (Point scale)	0.5	2.5

- Note: Odour/Taste Grade
- 0= No perceptible difference
 - 1= Just perceivable difference(still difficult to define)
 - 2= Slight difference
 - 3= Marked difference
 - 4= Strong difference

1.2 Migration of Heavy Metals

Test Method: With reference to CM/Res (2020)9

Test condition: 0.5% Citric acid,70°C, 2 hours

Test Instrument: Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES),
Inductively Coupled Plasma Mass Spectrometer (ICP-MS)

Test Item(s)	Unit	MDL	Result		Requirement	
			1		7*SRL	SRL
			1 st +2 nd	3 rd		
Aluminium (Al)	mg/kg	0.1	N.D.	N.D.	35	5
Antimony (Sb)	mg/kg	0.001	N.D.	N.D.	0.28	0.04
Chromium (Cr)	mg/kg	0.1	N.D.	N.D.	7	1
Cobalt (Co)	mg/kg	0.001	N.D.	N.D.	0.14	0.02
Copper (Cu)	mg/kg	0.1	N.D.	N.D.	28	4
Iron (Fe)	mg/kg	1	N.D.	N.D.	280	40
Manganese (Mn)	mg/kg	0.1	N.D.	N.D.	3.85	0.55
Molybdenum (Mo)	mg/kg	0.01	N.D.	N.D.	0.84	0.12

Test Item(s)	Unit	MDL	Result		Requirement	
			1		7*SRL	SRL
			1 st +2 nd	3 rd		
Nickel (Ni)	mg/kg	0.01	N.D.	N.D.	0.98	0.14
Silver (Ag)	mg/kg	0.001	N.D.	N.D.	0.56	0.08
Tin (Sn)	mg/kg	1	N.D.	N.D.	700	100
Vanadium (V)	mg/kg	0.001	N.D.	N.D.	0.07	0.01
Zinc (Zn)	mg/kg	0.1	N.D.	N.D.	35	5
Arsenic (As)	mg/kg	0.001	N.D.	N.D.	0.014	0.002
Barium (Ba)	mg/kg	0.1	N.D.	N.D.	8.4	1.2
Beryllium (Be)	mg/kg	0.001	N.D.	N.D.	0.07	0.01
Cadmium (Cd)	mg/kg	0.001	N.D.	N.D.	0.035	0.005
Lead (Pb)	mg/kg	0.001	N.D.	N.D.	0.07	0.01
Lithium (Li)	mg/kg	0.001	N.D.	N.D.	0.336	0.048
Mercury (Hg)	mg/kg	0.001	N.D.	N.D.	0.021	0.003
Thallium (Tl)	mg/kg	0.0001	N.D.	N.D.	0.007	0.001
Zirconium(Zr)	mg/kg	0.1	N.D.	N.D.	14	2
Magnesium (Mg)	mg/kg	0.001	N.D.	N.D.	–	–
Titanium (Ti)	mg/kg	0.001	N.D.	N.D.	–	–

- Note:
1. mg/kg=milligram per kilogram
 2. N.D.= Not Detected(<MDL)
 3. MDL = Method Detection Limit
 4. SRL = Specific Release Limit

1.3 Overall Migration

Test Method: Regulation(EU)10/2011, With reference to EN 13130-1:2004, EN 1186-1:2002, EN 1186-2:2022, EN1186-3:2022

Stimulant used	Test condition	Test Result (mg/dm ²)			Maximum permissible Limit (mg/dm ²)
		1			
		1 st	2 nd	3 rd	
3 % acetic acid	2 hours at 70 °C	<2.0	<2.0	<2.0	10
10% Ethanol	2 hours at 70 °C	<2.0	<2.0	<2.0	10
95% Ethanol	2 hours at 60 °C	<2.0	<2.0	<2.0	10
Isooctane	0.5 hour at 40 °C	<2.0	<2.0	<2.0	10

Stimulant used	Test condition	Test Result (mg/dm ²)			Maximum permissible Limit (mg/dm ²)
		3			
		1 st	2 nd	3 rd	
3 % acetic acid	2 hours at 70 °C	<2.0	<2.0	<2.0	10
10 % ethanol	2 hours at 70 °C	<2.0	<2.0	<2.0	10
95 % ethanol	2 hours at 60 °C	<2.0	<2.0	<2.0	10
Isooctane	0.5 hours at 40 °C	<2.0	<2.0	<2.0	10

- Note:
1. mg/dm²=milligram per square decimeter
 2. N.D.= Not Detected(<MDL)
 3. MDL = Method Detection Limit

2.3 Migration of Heavy Metals

Test Method: Regulation (EU)10/2011, With reference to EN 13130-1:2004, analysis was performed by ICP-MS

Test Condition: 2 hours at 70 °C in 3% Acetic acid

Test Item(s)	Unit	Test Result			MDL	Limit
		2				
		1 st	2 nd	3 rd		
Soluble Aluminium (Al)	mg/kg	N.D.	N.D.	N.D.	0.01	1
Soluble Ammonium	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Antimony(Sb)	mg/kg	N.D.	N.D.	N.D.	0.01	0.04
Soluble Arsenic(As)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Barium(Ba)	mg/kg	N.D.	N.D.	N.D.	0.01	1
Soluble Cadmium(Cd)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Calcium(Ca)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Chromium(Cr)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Cobalt(Co)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Copper(Cu)	mg/kg	N.D.	N.D.	N.D.	0.01	5
Soluble Europium(Eu)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Gadolinium(Gd)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Iron(Fe)	mg/kg	N.D.	N.D.	N.D.	0.01	48
Soluble Lanthanum(La)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Lead(Pb)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Lithium(Li)	mg/kg	N.D.	N.D.	N.D.	0.01	0.6
Soluble Magnesium(Mg)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Manganese(Mn)	mg/kg	N.D.	N.D.	N.D.	0.01	0.6

Test Item(s)	Unit	Test Result			MDL	Limit
		2				
		1 st	2 nd	3 rd		
Soluble Mercury(Hg)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Nickel(Ni)	mg/kg	N.D.	N.D.	N.D.	0.01	0.02
Soluble Potassium(K)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Sodium(Na)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Terbium(Tb)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Zinc(Zn)	mg/kg	N.D.	N.D.	N.D.	0.01	5

Test Item(s)	Unit	Test Result			MDL	Limit
		3				
		1 st	2 nd	3 rd		
Soluble Aluminium (Al)	mg/kg	N.D.	N.D.	N.D.	0.01	1
Soluble Ammonium	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Antimony(Sb)	mg/kg	N.D.	N.D.	N.D.	0.01	0.04
Soluble Arsenic(As)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Barium(Ba)	mg/kg	N.D.	N.D.	N.D.	0.01	1
Soluble Cadmium(Cd)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Calcium(Ca)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Chromium(Cr)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Cobalt(Co)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Copper(Cu)	mg/kg	N.D.	N.D.	N.D.	0.01	5
Soluble Europium(Eu)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Gadolinium(Gd)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Iron(Fe)	mg/kg	N.D.	N.D.	N.D.	0.01	48
Soluble Lanthanum(La)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Lead(Pb)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Lithium(Li)	mg/kg	N.D.	N.D.	N.D.	0.01	0.6
Soluble Magnesium(Mg)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Manganese(Mn)	mg/kg	N.D.	N.D.	N.D.	0.01	0.6
Soluble Mercury(Hg)	mg/kg	N.D.	N.D.	N.D.	0.002	0.002
Soluble Nickel(Ni)	mg/kg	N.D.	N.D.	N.D.	0.01	0.02
Soluble Potassium(K)	mg/kg	N.D.	N.D.	N.D.	0.01	--
Soluble Sodium(Na)	mg/kg	N.D.	N.D.	N.D.	0.01	--

Test Item(s)	Unit	Test Result			MDL	Limit
		3				
		1 st	2 nd	3 rd		
Soluble Terbium(Tb)	mg/kg	N.D.	N.D.	N.D.	0.01	0.05
Soluble Zinc(Zn)	mg/kg	N.D.	N.D.	N.D.	0.01	5

Note:

1. mg/kg = ppm
2. N.D. = Not Detected (<MDL)
3. MDL = Method Detection Limit

2.4 Migration of Primary Aromatic Amines test

Test Method: Regulation (EU)10/2011, With reference to EN 13130-1:2004, analysis was performed by LC-MS/MS

Test Condition: 2 hour at 70°C in 3% Acetic acid

No.	Name	CAS No.	Test Result(mg/kg)			MDL (mg/kg)	Limit (mg/kg)
			2				
			1 st	2 nd	3 rd		
1	4-Aninobiphenyl	92-67-1	N.D.	N.D.	N.D.	0.002	0.002
2	4-Chloro-o-toluidine	95-69-2	N.D.	N.D.	N.D.	0.002	0.002
3	2-Naphthylamine	91-59-8	N.D.	N.D.	N.D.	0.002	0.002
4	o-Aminoazotoluene	97-56-3	N.D.	N.D.	N.D.	0.002	0.002
5	2-Amino-4-nitrotoluene	99-55-8	N.D.	N.D.	N.D.	0.002	0.002
6	p-Chloroaniline	106-47-8	N.D.	N.D.	N.D.	0.002	0.002
7	2,4-Diaminoanisole	615-05-4	N.D.	N.D.	N.D.	0.002	0.002
8	4,4'-Diaminobiphenylmethane	101-77-9	N.D.	N.D.	N.D.	0.002	0.002
9	3,3'-Dichlorobenzidine	91-94-1	N.D.	N.D.	N.D.	0.002	0.002
10	3,3'-Dmethoxybenzidine	119-90-4	N.D.	N.D.	N.D.	0.002	0.002
11	3,3'-Dimethylbenzidine	119-93-7	N.D.	N.D.	N.D.	0.002	0.002
12	3,3'-Dimethyl-4,4-diaminobiphenylmethane	838-88-0	N.D.	N.D.	N.D.	0.002	0.002
13	p-Cresidine	120-71-8	N.D.	N.D.	N.D.	0.002	0.002
14	4,4'-Methylene-bis- (2-chloroaniline)	101-214-4	N.D.	N.D.	N.D.	0.002	0.002
15	4,4'-Oxydianiline	101-80-4	N.D.	N.D.	N.D.	0.002	0.002
16	4,4'-Thiodianiline	139-65-1	N.D.	N.D.	N.D.	0.002	0.002
17	o-Toluidine	95-53-4	N.D.	N.D.	N.D.	0.002	0.002
18	2,4-Toluylendiamine	95-80-7	N.D.	N.D.	N.D.	0.002	0.002
19	2,4,5-Trimethylaniline	137-17-7	N.D.	N.D.	N.D.	0.002	0.002
20	o-Anisidine	90-04-0	N.D.	N.D.	N.D.	0.002	0.002

This test report is limited to the above client company and the product model only. The results shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained for 30days only. It may not be duplicated without prior written consent of Guangdong KAIXU Testing Technology Co., Ltd.

No.	Name	CAS No.	Test Result(mg/kg)			MDL (mg/kg)	Limit (mg/kg)
			2				
			1 st	2 nd	3 rd		
21	2,4-Xylidine	95-68-1	N.D.	N.D.	N.D.	0.002	0.002
22	2,6-Xylidine	87-62-7	N.D.	N.D.	N.D.	0.002	0.002
23	SUM	--	N.D.	N.D.	N.D.	--	0.01

No.	Name	CAS No.	Test Result(mg/kg)			MDL (mg/kg)	Limit (mg/kg)
			3				
			1 st	2 nd	3 rd		
1	4-Aninobiphenyl	92-67-1	N.D.	N.D.	N.D.	0.002	0.002
2	4-Chloro-o-toluidine	95-69-2	N.D.	N.D.	N.D.	0.002	0.002
3	2-Naphthylamine	91-59-8	N.D.	N.D.	N.D.	0.002	0.002
4	o-Aminoazotoluene	97-56-3	N.D.	N.D.	N.D.	0.002	0.002
5	2-Amino-4-nitrotoluene	99-55-8	N.D.	N.D.	N.D.	0.002	0.002
6	p-Chloroaniline	106-47-8	N.D.	N.D.	N.D.	0.002	0.002
7	2,4-Diaminoanisole	615-05-4	N.D.	N.D.	N.D.	0.002	0.002
8	4,4'-Diaminobiphenylmethane	101-77-9	N.D.	N.D.	N.D.	0.002	0.002
9	3,3'-Dichlorobenzidine	91-94-1	N.D.	N.D.	N.D.	0.002	0.002
10	3,3'-Dmethoxybenzidine	119-90-4	N.D.	N.D.	N.D.	0.002	0.002
11	3,3'-Dimethylbenzidine	119-93-7	N.D.	N.D.	N.D.	0.002	0.002
12	3,3'-Dimethyl-4,4-diaminobiphenylmethane	838-88-0	N.D.	N.D.	N.D.	0.002	0.002
13	p-Cresidine	120-71-8	N.D.	N.D.	N.D.	0.002	0.002
14	4,4'-Methylene-bis- (2-chloroaniline)	101-214-4	N.D.	N.D.	N.D.	0.002	0.002
15	4,4'-Oxydianiline	101-80-4	N.D.	N.D.	N.D.	0.002	0.002
16	4,4'-Thiodianiline	139-65-1	N.D.	N.D.	N.D.	0.002	0.002
17	o-Toluidine	95-53-4	N.D.	N.D.	N.D.	0.002	0.002
18	2,4-Toluylendiamine	95-80-7	N.D.	N.D.	N.D.	0.002	0.002
19	2,4,5-Trimethylaniline	137-17-7	N.D.	N.D.	N.D.	0.002	0.002
20	o-Anisidine	90-04-0	N.D.	N.D.	N.D.	0.002	0.002
21	2,4-Xylidine	95-68-1	N.D.	N.D.	N.D.	0.002	0.002
22	2,6-Xylidine	87-62-7	N.D.	N.D.	N.D.	0.002	0.002
23	SUM	--	N.D.	N.D.	N.D.	--	0.01

Note:

1. mg/kg=ppm
2. N.D. = Not Detected (<MDL)
3. MDL = Method Detection Limit
4. Primary aromatic amines (“PAAs”) listed in entry 43 to Appendix 8 of Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council (*) and for which no migration limit is specified in Table 1 of Annex I shall not migrate or shall not otherwise be released from plastic materials and articles into food or food simulant. They shall not be detectable using analytical equipment with a limit of detection of 0.002 mg/kg food or food simulant applied to each individual primary aromatic amine (“PAA”), in accordance with Article 11(4). For PAAs not listed in entry 43 to Appendix 8 of Annex XVII to Regulation (EC) No 1907/2006, but for which no specific migration limit is specified in Annex I, compliance with Article 3 of Regulation (EC) No 1935/2004 shall be verified in accordance with Article 19. The sum of those PAAs shall however not exceed 0.01 mg/kg in food or food simulant.

2.5 Phthalate test

Test Method: Regulation (EU)10/2011 and its amendments Regulation (EU) 2023/1442, With reference to EN 13130-1:2004, EN 1186-1:2002, EN 1186-2:2022, EN1186-3:2022

Test Instrument: Gas Chromatography-Mass Spectrometer(GC-MS)

Total Phthalate

Test Item(s)	Unit	MDL	Limit	Test Result	
				2	3
Dibutyl Phthalate(DBP)	mg/kg	30	500	N.D.	N.D.
Benzylbutyl Phthalate (BBP)	mg/kg	30	1000	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	1000	N.D.	N.D.
Diisononyl Phthalate(DINP)	mg/kg	100	1000	N.D.	N.D.
Di-n-octyl Phthalate(DNOP)	mg/kg	30	1000	N.D.	N.D.
Diisodecyl Phthalate (DIDP)	mg/kg	100	1000	N.D.	N.D.

Phthalate Migration

Test Condition: 3% Acetic acid: 70°C, 2 h

Test Item(s)	Unit	Test Result			MDL	Limit
		2				
		1 st	2 nd	3 rd		
Dibutyl Phthalate(DBP)	mg/kg	N.D.	N.D.	N.D.	0.05	0.12
Benzylbutyl Phthalate (BBP)	mg/kg	N.D.	N.D.	N.D.	0.2	6
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	N.D.	N.D.	N.D.	0.2	0.6
Diisononyl Phthalate(DINP)	mg/kg	N.D.	N.D.	N.D.	0.2	1.8
Di-n-octyl Phthalate(DNOP)	mg/kg	N.D.	N.D.	N.D.	0.2	5
Diisodecyl Phthalate (DIDP)	mg/kg	N.D.	N.D.	N.D.	0.2	9

Test Item(s)	Unit	Test Result			MDL	Limit
		3				
		1 st	2 nd	3 rd		
Dibutyl Phthalate(DBP)	mg/kg	N.D.	N.D.	N.D.	0.05	0.12
Benzylbutyl Phthalate (BBP)	mg/kg	N.D.	N.D.	N.D.	0.2	6
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	N.D.	N.D.	N.D.	0.2	0.6
Diisononyl Phthalate(DINP)	mg/kg	N.D.	N.D.	N.D.	0.2	1.8
Di-n-octyl Phthalate(DNOP)	mg/kg	N.D.	N.D.	N.D.	0.2	5
Diisodecyl Phthalate (DIDP)	mg/kg	N.D.	N.D.	N.D.	0.2	9

- Note:
1. mg/kg=ppm
 2. N.D. = Not Detected (<MDL)
 3. MDL = Method Detection Limit

2.6 BisphenolA(BPA)content

Test Method: Regulation (EU)10/2011 and its amendments Regulation(EU) 2024/3190,

With reference to CEN/TS 13130-13:2005,analysis was performed by LC-MS/MS

Test Item	Unit	MDL	Limit	Test Result	
				2	3
Bisphenol A (BPA)	ug/kg	1	1	N.D.	N.D.

- Note:
- 1.ug/kg=Micrograms per kilogram
 - 2.MDL=Method Detection Limit
 3. N.D.=Not Detection(<MDL)

2.7 Specific migration of Bisphenol A(BPA)

Test Method: Regulation (EU)10/2011 and its amendments Regulation (EU) 2024/3190,
With reference to EN 13130-1:2004,EN 1186-1:2002,EN 1186-3:2022, EN1186-14:2002

Test Condition: 3% Acetic acid, 2 hours at 70°C

Test Item(s)	Unit	MDL	Limit	Test Result					
				2			3		
				1 st	2 nd	3 rd	1 st	2 nd	3 rd
Bisphenol A(BPA)	ug/kg	1	1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Note:

1.ug/kg=Micrograms per kilogram

2.MDL=Method Detection Limit

3. N.D.=Not Detection(<MDL)

4.The requirement in accordance with the Commission Regulation (EU)2024/3190.

2.8 Polycyclic Aromatic Hydrocarbons(PAHs) content

Test Method: With reference to AfPS GS 2019:01 PAK

Test Instrument: Gas Chromatography-Mass Spectrometer (GC-MS)

Tested Item(s)	Test Result Unit (mg/kg)		Limit
	2	3	
Naphthalene	N.D.	N.D.	<1
Phenanthrene	N.D.	N.D.	<1 Sums
Pyrene	N.D.	N.D.	
Anthracene	N.D.	N.D.	
Fluoranthene	N.D.	N.D.	
Benzo[a]anthracene	N.D.	N.D.	<0.2
Chrysene	N.D.	N.D.	<0.2
Benzo[b]fluoranthene	N.D.	N.D.	<0.2
Benzo[k]fluoranthene	N.D.	N.D.	<0.2
Benzo[j]fluoranthene	N.D.	N.D.	<0.2
Benzo[a]pyrene	N.D.	N.D.	<0.2
Benzo[e]pyrene	N.D.	N.D.	<0.2
Indenol[1,2,3-cd]pyrene	N.D.	N.D.	<0.2
Dibenz[a,h]anthracene	N.D.	N.D.	<0.2
Benzo[g,h,i]perylene	N.D.	N.D.	<0.2
15 PAHs SUMs	N.D.	N.D.	<1
Conclusion	PASS	PASS	---

Note: - mg/kg = Milligram per kilogram
 -N.D.=Not Detection(<MDL)
 -< = Less than
 -MDL=Method Detection Limit = 0.2 mg/kg

2. 9 Visible Color Migration

The simulated solution used	Test condition	Maximum Limit	Test Result
			2
3 % acetic acid	2 hours at 70°C	No color migration	No color migration was observed
10 % ethanol	2 hours at 70°C	No color migration	No color migration was observed
95 % ethanol	2 hours at 60°C	No color migration	No color migration was observed
Isooctane	0.5 hours at 40°C	No color migration	No color migration was observed
Conclusion	--	--	PASS

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Conclusion	--	--	PASS

Note: -N.D. =Not Detected
 - mg/kg = Milligram per kilogram
 - % = Percentage by weight
 - °C = Centigrade
 - h = hour
 - <=less than

Sample Description:

Material No.	Description	Material
1	Silver metal	304 Stainless steel
2	Black plastic	PP
3	Transparent plastic	AS

Tested sample photos







-----THE END OF REPORT-----