



TEST REPORT

Report No.: STSGZ2409203058E

Date: 6-Nov-2024

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Applicant: Mid Ocean Brands B.V.

Address: 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong

The following sample(s) and sample information was/were submitted and identified by client as:

Sample Name: Tumbler stainless steel

Model/Style/Item #: MO2423

Vendor Code: 107978

Receiving Date: 20-Sep-2024,28-Sep-2024,17-Oct-2024,28-Oct-2024

Test Period: From 20-Sep-2024 to 1-Nov-2024

Add Information: -

Test Summary:

#	Test Item(s)	Reference Standard/Method	Result
1	Polycyclic-aromatic hydrocarbons (PAHs) content- Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013	AfPS-GS-2019-01:PAK, determined by GC-MS	PASS
2	Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) -Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.	EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS	PASS
3	Total Lead content - Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
4	Cadmium content - Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
5	Dishwasher safe test (complied with the specification of dishwasher safe test according to PAS 54:2003)	BS EN 12875-1:2005	PASS
6	Pentachlorophenol (PCP) content - POPs European Regulation (EU) 2019/1021 Annex I	In house method, determined by GC-MS	PASS

*****Please refer to the following page for detailed results*****

Signed for and on behalf of STS


Tim Qi
(Technical Director)



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Guangzhou Depuhua Test Services Co. Ltd.

A301&A401, 3/F.&4/F., Xinghui Building, Guanqiao, Shilou, Panyu District, Guangzhou, Guangdong, China e-mail: dphrp@dphl.com
Phone:+86 (0)20-84503814 Fax: +86 (0)20-6664 1699 Web:<http://www.dphl.com>



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#	Test Item(s)	Reference Standard/Method	Result
Regulation (EC) No 1935/2004 and Council of Europe Resolution AP (2004) 5- For Silicone Material			
7	Overall migration	EN 1186-1:2002 & EN 1186-3:2022	PASS
8	Bisphenol A Contents	In-house Method, determined by LC-MS-MS	PASS
9	Specific migration of Bisphenol A (BPA)	DD CEN/TS 13130-13:2005, determined by LC-MS-MS	PASS
French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments - For Silicone Material			
10	Overall migration	EN 1186-1:2002 & EN 1186-3:2022	PASS
11	Peroxide Value	Europe pharmacopoeia,9.0 chapter 2.5.5.	PASS
12	Specific migration of Organotin (as Tin)	EN 13130-1: 2004, determined by ICP-OES	PASS
13	Volatile organic matter	French Arrêté du Novembre 1992 Annex III.	PASS
14	Bisphenol A Contents	In-house Method, determined by LC-MS-MS	PASS
15	Specific migration of Bisphenol A (BPA)	DD CEN/TS 13130-13:2005, determined by LC-MS-MS	PASS
Regulation (EC) No 1935/2004, the Commission Regulation (EU) No 10/2011 and its amendment (EU)2023/1442 and (EU) 2018/213 - For Plastic Material			
16	Overall migration	EN 1186-1:2002 & EN 1186-3:2022	PASS
17	Specific migration of Heavy Metal	EN 13130-1: 2004, determined by ICP-OES	PASS
18	Specific migration of Primary Aromatic Amine	EN 13130-1:2004, determined by LC-MS-MS	PASS
19	Bisphenol A (BPA) content	In-house Method, determined by LC-MS-MS	PASS
Regulation (EC) No 1935/2004, Council of Europe Resolution CM/Res(2020)9 -For Metal Material			
20	Extractable Heavy Metal	CM/Res(2020)9, determined by ICP-OES and ICP-MS	PASS

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Result:

1. Polycyclic-aromatic hydrocarbons (PAHs) content - Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013
AfPS-GS-2019-01:PAK, determined by GC-MS

Compound	Material				Limit (mg/kg)	RL (mg/kg)		
	category I* ¹							
	1	2	3	4				
1 Benz[a]anthracene(BaA) CAS#56-55-3	N.D.	N.D.	N.D.	N.D.	1	0.2		
2 Chrysene(CHR) CAS#218-01-9	N.D.	N.D.	N.D.	N.D.	1	0.2		
3 Benz[b]fluoranthene(BbFA) CAS#205-99-2	N.D.	N.D.	N.D.	N.D.	1	0.2		
4 Benz[k]fluoranthene(BkFA) CAS#207-08-9	N.D.	N.D.	N.D.	N.D.	1	0.2		
5 Benz[j]fluoranthene(BjFA) CAS#205-82-3	N.D.	N.D.	N.D.	N.D.	1	0.2		
6 Benzo[a]pyrene(BaP) CAS#50-32-8	N.D.	N.D.	N.D.	N.D.	1	0.2		
7 Benzo[e]pyrene(BeP) CAS#192-97-2	N.D.	N.D.	N.D.	N.D.	1	0.2		
8 Dibenz [a,h]anthracene (DBahA) CAS#53-70-3	N.D.	N.D.	N.D.	N.D.	1	0.2		
Conclusion	PASS	PASS	PASS	PASS	-	-		

Compound	Material		Limit (mg/kg)	RL (mg/kg)		
	category I* ¹					
	6	9				
1 Benz[a]anthracene(BaA) CAS#56-55-3	N.D.	N.D.	1	0.2		
2 Chrysene(CHR) CAS#218-01-9	N.D.	N.D.	1	0.2		
3 Benz[b]fluoranthene(BbFA) CAS#205-99-2	N.D.	N.D.	1	0.2		
4 Benz[k]fluoranthene(BkFA) CAS#207-08-9	N.D.	N.D.	1	0.2		
5 Benz[j]fluoranthene(BjFA) CAS#205-82-3	N.D.	N.D.	1	0.2		

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6	Benzo[a]pyrene(BaP) CAS#50-32-8	N.D.	N.D.	1	0.2
7	Benzo[e]pyrene(BeP) CAS#192-97-2	N.D.	N.D.	1	0.2
8	Dibenz [a,h]anthracene (DBahA) CAS#53-70-3	N.D.	N.D.	1	0.2
	Conclusion	PASS	PASS	-	-

Remark: (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d) Materials #1,#2 and #3 are the test results of the resubmitted sample

1: Material category

Category I: Articles come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.

Category II : Toys, including activity toys, and childcare articles, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.

2. Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) - Item 51& 52 of Annex XVII of REACH Regulation (EC) 1907/2006 EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS

Compound	Material				Limit (%)	RL (%)
	1	2	3	4		
1 DBP Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2 BBP Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3 DEHP Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4 DIBP Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	0.1	0.005
5 DNOP Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	-	0.005
6 DINP Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	N.D.	-	0.005
7 DIDP Diisodecyl phthalate CAS# 26761-40-0	N.D.	N.D.	N.D.	N.D.	-	0.005
8 Sum of 1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	0.1	-
9 Sum of 5, 6 & 7	N.D.	N.D.	N.D.	N.D.	0.1	-
Conclusion	PASS	PASS	PASS	PASS	-	-

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Compound			Material		Limit (%)	RL (%)
			6	9		
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	-	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	N.D.	-	0.005
7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	N.D.	N.D.	-	0.005
8	Sum of 1, 2, 3 & 4		N.D.	N.D.	0.1	-
9	Sum of 5, 6 & 7		N.D.	N.D.	0.1	-
	Conclusion		PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL)

(c) Materials #1,#2 and #3 are the test results of the resubmitted sample

3. Total Lead content - Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

Compound		Material				Limit (mg/kg)	RL (mg/kg)
		1	2	3	4		
1	Lead(Pb) CAS#7439-92-1	N.D.	N.D.	N.D.	N.D.	500	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

Compound		Material				Limit (mg/kg)	RL (mg/kg)
		5	6	7	8		
1	Lead(Pb) CAS#7439-92-1	N.D.	N.D.	N.D.	N.D.	500	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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Compound		Material	Limit (mg/kg)	RL (mg/kg)
1	Lead(Pb) CAS#7439-92-1	N.D.	500	10
	Conclusion	PASS		-

Remark(s):
 (a) mg/kg: milligram per kilogram
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #1,#2 and #3 are the test results of the resubmitted sample

4. Cadmium content - Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

Compound		Result(s)					Limit (mg/kg)	RL (mg/kg)
		1	2	3	4	9		
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

Compound		Result(s)					Limit (mg/kg)	RL (mg/kg)	
		6							
1	Cadmium (Cd) CAS#7440-43-9	N.D.						1000	
	Conclusion	PASS						-	

Remark(s):
 (a) mg/kg: milligram per kilogram
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #1,#2 and #3 are the test results of the resubmitted sample

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5. Dishwasher safe test (complied with the specification of dishwasher safe test according to PAS 54:2003) BS EN 12875-1:2005

After 10 cycles	Sample	7A	7B	7C
	Color ¹⁾	0	0	0
	Gloss	0	0	0
	Clouding	0	0	0
	Resistant deposits and iridescent layers ²⁾	0	0	0
	Other aspects	0	0	0

Remark(s):
 1).If several colours are present on one article to be inspected, the colour with the greatest change shall be chosen.
 2).For the elimination of easily removable deposits.
 3).See photo bar for test photos

Note: Pictures are for reference only. Actual colours of the pictures may vary due to lighting and output process.
 Evaluation of inspection criteria quoted from BS EN 12875-1:2005.

Classification	Rating
0	No visible change
1	First discernible change
2	Clearly visible change

Requirements quoted from Publicly Available Specification PAS 54: 2003

Articles that are designated "dishwasher resistant", "dishwasher proof", "dishwasher safe" or any other similar description that suggests that the articles can be safely cleaned in a dishwasher shall, either show no visible change compared with untreated tableware (Classification 0) or show very slightly visible change(Classification 1) but shall not show clearly visible change (Classification 2)

6. Pentachlorophenol (PCP) content - POPs European Regulation (EU) 2019/1021 Annex I In house method, determined by GC-MS

Compound	Material	Limit (mg/kg)	RL (mg/kg)
1 Pentachlorophenol(PCP) CAS#87-86-5	N.D.	Not Detected	5
Conclusion	PASS	-	-

Remark(s):
 (a) RL: Report limit
 (b) N.D.: Not detected (result is less than RL)
 (c) mg/kg = milligram per kilogram = ppm

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Regulation (EC) No 1935/2004 and Council of Europe Resolution AP (2004) 5 - For Silicone Material

7. Overall Migration

EN 1186-1:2002 & EN 1186-3:2022

Test specification		Result(s)		Limit (mg/dm ²)	RL (mg/dm ²)
		2 ⁻³ rd	3 ⁻³ rd		
1	3% Acetic acid, 70°C, 2h	N.D.	N.D.	10	3
2	50% Ethanol, 70°C, 2h	N.D.	N.D.	10	3
Conclusion		PASS	PASS	-	-

Remark(s): (a) mg/dm²: milligram square decimetre

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d) Materials #2 and #3 are the test results of the resubmitted sample

8. Bisphenol A (BPA) content

In-house Method, determined by LC-MS-MS

Test Item		Material		Client's Limit (mg/kg)	RL (mg/kg)
		2	3		
1	Bisphenol A	N.D.	N.D.	Not Detected	0.01
Conclusion		PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL)

(c) Materials #2 and #3 are the test results of the resubmitted sample

9. Specific migration of Bisphenol A

DD CEN/TS 13130-13:2005, determined by LC-MS-MS

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

Compound		Material		Limit (mg/kg)	RL (mg/kg)
		2 ⁻³ rd	3 ⁻³ rd		
1	Bisphenol A (BPA)	N.D.	N.D.	0.05	0.01
Conclusion		PASS	PASS	-	-

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Remark(s):
 (a) mg/kg: milligram per kilogram
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #2 and #3 are the test results of the resubmitted sample

French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments - For Silicone Material

10. Overall migration

EN 1186-1:2002 & EN 1186-3:2022

Test specification	Result(s)		Limit (mg/dm ²)	RL (mg/dm ²)
	2 ³ rd	3 ³ rd		
1 3% Acetic acid, 70°C, 2h	N.D.	N.D.	10	3
2 50% Ethanol, 70°C, 2h	N.D.	N.D.	10	3
Conclusion	PASS	PASS	-	-

Remark(s):
 (a) mg/dm²: milligram square decimetre
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #2 and #3 are the test results of the resubmitted sample

11. Peroxide Value

Europe pharmacopoeia,9.0 chapter 2.5.5.

Compound	Material		Requirement
	2	3	
1 Peroxide Value	Negative	Negative	Negative
Conclusion	PASS	PASS	-

Remark(s): (a) Materials #2 and #3 are the test results of the resubmitted sample

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12. Specific migration of Organotin(as Tin) EN 13130-1:2004, determined by ICP-OES

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

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	2 ^{3rd}	3 ^{3rd}		
1 Organotin(as Sn)	N.D.	N.D.	0.1	0.01
Conclusion	PASS	PASS	-	-

Remark(s):
 (a) mg/kg: milligram per kilogram
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #2 and #3 are the test results of the resubmitted sample

13. Volatile organic matter French Arrêté du Novembre 1992 Annex III.

Test condition: 200°C, 4h

Compound	Material		Limit (%)	RL (%)
	2	3		
1 Volatile Compounds	0.2	0.3	0.5	0.1
Conclusion	PASS	PASS	-	-

Remark(s):
 (a) RL: Report limit
 (b) Materials #2 and #3 are the test results of the resubmitted sample

14. Bisphenol A Contents In-house Method, determined by LC-MS-MS

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	2	3		
1 Bisphenol A	N.D.	N.D.	Prohibit	0.1
Conclusion	PASS	PASS	-	-

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Remark(s):
 (a) mg/kg: milligram per kilogram
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #2 and #3 are the test results of the resubmitted sample

15. Specific migration of Bisphenol A DD CEN/TS 13130-13:2005, determined by LC-MS-MS

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

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	2 ⁻³ rd	3 ⁻³ rd		
1 Bisphenol A (BPA)	N.D.	N.D.	Prohibit	0.01
Conclusion	PASS	PASS	-	-

Remark(s):
 (a) mg/kg: milligram per kilogram
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)
 (d) Materials #2 and #3 are the test results of the resubmitted sample

Regulation (EC) No 1935/2004, the Commission Regulation (EU) No 10/2011 and its amendment (EU)2023/1442 and (EU) 2018/213

16. Overall migration EN 1186-1:2002 & EN 1186-3:2022

Test specification	Result(s)			Limit (mg/dm ²)	RL (mg/dm ²)		
	1						
	1 st	2 nd	3 rd				
1 3% Acetic acid, 70°C, 2h	N.D.	N.D.	N.D.	10	3		
2 50% Ethanol, 70°C, 2h	N.D.	N.D.	N.D.	10	3		
Conclusion	-	-	PASS	-	-		

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A301&A401, 3/F.&4/F., Xinghui Building, Guanqiao, Shilou, Panyu District, Guangzhou, Guangdong, China e-mail: dphrp@dphl.com
 Phone:+86 (0)20-84503814 Fax: +86 (0)20-6664 1699 Web:<http://www.dphl.com>



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Test specification	Result(s)			Limit (mg/dm ²)	RL (mg/dm ²)		
	4						
	1 st	2 nd	3 rd				
1 3% Acetic acid, 70°C, 2h	N.D.	N.D.	N.D.	10	3		
2 50% Ethanol, 70°C, 2h	N.D.	N.D.	N.D.	10	3		
Conclusion	-	-	PASS	-	-		

Remark(s): (a) mg/dm²: milligram square decimetre

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d) Materials #1 is the test results of the resubmitted sample

17. Specific migration of Heavy Metal

EN 13130-1: 2004, determined by ICP-OES

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

Compound	Result			Limit (mg/kg)	RL (mg/kg)		
	1						
	1 st	2 nd	3 rd				
1 Aluminum (Al)	N.D.	N.D.	N.D.	1	0.1		
2 Antimony (Sb)	N.D.	N.D.	N.D.	0.04	0.01		
3 Arsenic (As)	N.D.	N.D.	N.D.	Not Detected	0.01		
4 Barium (Ba)	N.D.	N.D.	N.D.	1	0.1		
5 Cadmium(Cd)	N.D.	N.D.	N.D.	Not Detected	0.002		
6 Chromium (Cr)	N.D.	N.D.	N.D.	Not Detected	0.01		
7 Cobalt (Co)	N.D.	N.D.	N.D.	0.05	0.01		
8 Copper (Cu)	N.D.	N.D.	N.D.	5	0.5		
9 Europium (Eu)	N.D.	N.D.	N.D.	0.05*	0.01		
10 Gadolinium (Gd)	N.D.	N.D.	N.D.	0.05*	0.01		

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Phone:+86 (0)20-84503814 Fax: +86 (0)20-6664 1699 Web:<http://www.dphl.com>



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11	Iron (Fe)	N.D.	N.D.	N.D.	48	1
12	Lanthanum (La)	N.D.	N.D.	N.D.	0.05*	0.01
13	Lead(Pb)	N.D.	N.D.	N.D.	Not Detected	0.01
14	Lithium (Li)	N.D.	N.D.	N.D.	0.6	0.1
15	Manganese (Mn)	N.D.	N.D.	N.D.	0.6	0.05
16	Mercury(Hg)	N.D.	N.D.	N.D.	Not Detected	0.01
17	Nickel (Ni)	N.D.	N.D.	N.D.	0.02	0.01
18	Terbium (Tb)	N.D.	N.D.	N.D.	0.05*	0.01
19	Zinc (Zn)	N.D.	N.D.	N.D.	5	1
	Conclusion	-	-	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d)*: The sum of all lanthanide substances migrating to the food or food simulant does not exceed the specific migration limit of 0.05 mg/kg

(e) Materials #1 is the test results of the resubmitted sample

18. Specific migration of Primary Aromatic Amine

EN 13130-1:2004, determined by LC-MS-MS

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

Compound	Material			Limit (mg/kg)	RL (mg/kg)		
	1						
	1 st	2 nd	3 rd				
1 biphenyl-4-ylamine 4- aminobiphenyl xenylamine CAS No.:92-67-1	N.D.	N.D.	N.D.	0.002	0.002		
2 Benzidine CAS No.:92-87-5	N.D.	N.D.	N.D.	0.002	0.002		
3 4-chloro-o-toluidine CAS No.:95-69-2	N.D.	N.D.	N.D.	0.002	0.002		
4 2-Naphthylamine CAS No.:91-59-8	N.D.	N.D.	N.D.	0.002	0.002		
5 o-aminoazotoluene 4- amino-2',3- dimethylazobenzene 4-o-tolylazo-o-toluidine	N.D.	N.D.	N.D.	0.002	0.002		

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Phone:+86 (0)20-84503814 Fax: +86 (0)20-6664 1699 Web:<http://www.dphl.com>



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	CAS No.:97-56-3					
6	5-nitro-o-toluidine CAS No.:99-55-8	N.D.	N.D.	N.D.	0.002	0.002
7	4-Chloroaniline CAS No.:106-47-8	N.D.	N.D.	N.D.	0.002	0.002
8	4-methoxy-m-phenylenediamine CAS No.:615-05-4	N.D.	N.D.	N.D.	0.002	0.002
9	4,4'-methylenedianiline 4,4'-diaminodiphenylmethane CAS No.:101-77-9	N.D.	N.D.	N.D.	0.002	0.002
10	3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine CAS No.:91-94-1	N.D.	N.D.	N.D.	0.002	0.002
11	3,3'-dimethoxybenzidine o-dianisidine CAS No.:119-90-4	N.D.	N.D.	N.D.	0.002	0.002
12	3,3'-dimethylbenzidine 4,4'-bi-o-toluidine CAS No.:119-93-7	N.D.	N.D.	N.D.	0.002	0.002
13	4,4'-methylenedi-o-toluidine CAS No.:838-88-0	N.D.	N.D.	N.D.	0.002	0.002
14	6-methoxy-m-toluidine p- cresidine CAS No.:120-71-8	N.D.	N.D.	N.D.	0.002	0.002
15	4,4'-methylene-bis-(2-chloro- aniline) 2,2'-dichloro-4,4'-methylene- dianiline CAS No.:101-14-4	N.D.	N.D.	N.D.	0.002	0.002
16	4,4'-oxydianiline CAS No.:101-80-4	N.D.	N.D.	N.D.	0.002	0.002
17	4,4'-thiodianiline CAS No.:139-65-1	N.D.	N.D.	N.D.	0.002	0.002
18	o-toluidine 2-aminotoluene CAS No.:95-53-4	N.D.	N.D.	N.D.	0.002	0.002
19	4-methyl-m-phenylenediamine CAS No.:95-80-7	N.D.	N.D.	N.D.	0.002	0.002
20	2,4,5-trimethylaniline CAS No.:137-17-7	N.D.	N.D.	N.D.	0.002	0.002
21	o-anisidine 2-methoxyaniline CAS No.:90-04-0	N.D.	N.D.	N.D.	0.002	0.002
22	4-amino azobenzene CAS No.:60-09-3	N.D.	N.D.	N.D.	0.002	0.002
23	m-Phenylenediamine (m- PDA) CAS No.:108-45-2	N.D.	N.D.	N.D.	0.002	0.002
24	1,5- Diaminenaphthalene	N.D.	N.D.	N.D.	-	0.002

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	CAS No.:2243-62-01					
25	Aniline (ANL) CAS No.:62-53-3	N.D.	N.D.	N.D.	-	0.002
26	2,4-Dimethylaniline (2,4-DMA) CAS No.:95-68-1	N.D.	N.D.	N.D.	-	0.002
27	2,6-Dimethylaniline (2,6-DMA) CAS No.:87-62-7	N.D.	N.D.	N.D.	-	0.002
28	m-Phenylenediamine (m- PDA) CAS No.:108-45-2	N.D.	N.D.	N.D.	-	0.002
29	p-Phenylenediamine (p-PDA) CAS No.:106-50-3	N.D.	N.D.	N.D.	-	0.002
30	2,6-Toluenediamine (2,6- TDA) CAS No.:823-40-5	N.D.	N.D.	N.D.	-	0.002
-	Sum of 24~30	N.D.	N.D.	N.D.	0.01	-
	Conclusion	-	-	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d) Materials #1 is the test results of the resubmitted sample

19. Bisphenol A (BPA) content

In-house Method, determined by LC-MS-MS

Test Item	Material		Client's Limit (mg/kg)	RL (mg/kg)
	1	4		
1 Bisphenol A	N.D.	N.D.	Not Detected	0.01
Conclusion	PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL)

(c) Materials #1 is the test results of the resubmitted sample

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Regulation (EC) No 1935/2004, Council of Europe Resolution CM/Res(2020)9 -For Metal Material

20. Extractable Heavy Metal

CM/Res(2013)9, determined by ICP-OES and ICP-MS

Test condition: 0.5% citric acid, 70°C, 2h

Elements	Material		Limit (mg/kg)	RL (mg/kg)		
	5			1 st + 2 nd	3 rd	
	1 st + 2 nd	3 rd		1 st + 2 nd	3 rd	
1 Tin (Sn)	N.D.	N.D.	700	100	2	1
2 Copper (Cu)	N.D.	N.D.	28	4	2	1
3 Iron (Fe)	N.D.	N.D.	280	40	2	1
4 Manganese (Mn)	N.D.	N.D.	3.85	0.55	0.2	0.1
5 Zinc (Zn)	N.D.	N.D.	35	5	2	1
6 Aluminum (Al)	N.D.	N.D.	35	5	2	1
7 Barium (Ba)	N.D.	N.D.	8.4	1.2	0.2	0.1
8 Chromium (Cr)	N.D.	N.D.	7	1	0.1	0.05
9 Nickel (Ni)	N.D.	N.D.	0.98	0.14	0.1	0.05
10 Lithium (Li)	N.D.	N.D.	0.336	0.048	0.02	0.01
11 Beryllium (Be)	N.D.	N.D.	0.07	0.01	0.002	0.001
12 Vanadium (V)	N.D.	N.D.	0.07	0.01	0.002	0.001
13 Cobalt (Co)	N.D.	N.D.	0.14	0.02	0.002	0.001
14 Molybdenum (Mo)	N.D.	N.D.	0.84	0.12	0.02	0.01
15 Silver (Ag)	N.D.	N.D.	0.56	0.08	0.02	0.01
16 Antimony (Sb)	N.D.	N.D.	0.28	0.04	0.02	0.01
17 Lead (Pb)	N.D.	N.D.	0.07	0.01	0.002	0.001
18 Arsenic (As)	N.D.	N.D.	0.014	0.002	0.002	0.001
19 Cadmium (Cd)	N.D.	N.D.	0.035	0.005	0.002	0.001

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20	Mercury (Hg)	N.D.	N.D.	0.021	0.003	0.002	0.001
21	Thallium (Tl)	N.D.	N.D.	0.007	0.001	0.0002	0.0001
22	Magnesium (Mg)	N.D.	N.D.	-	-	2	1
23	Titanium (Ti)	N.D.	N.D.	-	-	2	1
24	Zirconium(Zr)	N.D.	N.D.	14	2	0.2	0.1
Conclusion		PASS	PASS	-	-	-	-

Remark(s): (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

Material List:

Material #	Position / Sample Description	Material
1	Transparent plastic,lid	PP
2	Black silicone,seal ring	silicone
3	Grey silicone,straw seal ring	silicone
4	Grey soft plastic,stopper	TPR
5	Silvery metal,cup	stainless steel
6	Black coating,cup	-
7	Silvery metal,straw	-
8	Dark brown wood,cover	-
9	Black plastic,lid	-

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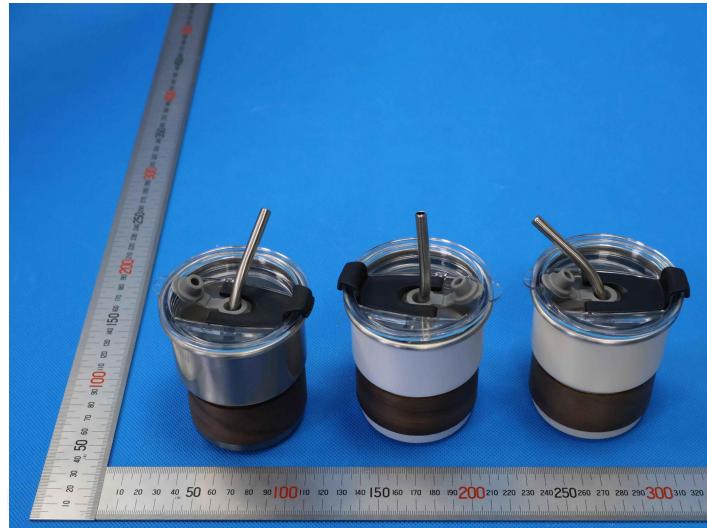


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Product Photo, For reference only

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In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.

6. 本公司接受样品进行测试的前提是,该测试报告不能作为针对本公司法律行动的依据。

Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.

7. 如因使用本公司中心任何报告内的资料,或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害,本公司概不负责。

The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.

8. 若需在法院审理程序或者仲裁过程中使用测试报告,客户必须在提交测试样品前将该意图告知本公司。

Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.

9. 该测试报告的支持数据和信息本公司保存 10 年。个别评审机构有特别要求的,检测数据和报告的保存期可依情况变动。一旦超过上述提交的保存期限,数据和信息将被处理掉。任何情况下,本公司不必提供任何被处理的过期数据或信息。即使本公司事先被告知可能会发生相关的损害,本公司在任何情况下也不必承担任何损害,包括(但不限于)补偿性赔偿、利润损失、数据遗失、或任何形式的特殊损害、附带损害、间接损害、从属损害或任何违反约定、违反承诺、侵权(包括疏忽)、产品责任或其他原因的惩罚性损害。

Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

10. 报告的签发记录可通过登录 [Web://www.dphtl.com](http://www.dphtl.com) 查询。如需进一步查询报告有效性或核实报告,需与本公司联系。

Issuance records of the Report are available on the internet at [Web://www.dphtl.com](http://www.dphtl.com). Further enquiry of validity or verification of the Report should be addressed to the company.