



TEST REPORT

Report No.: STSGZ2311033015E

Date: 14-Nov-2023

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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: Double wall stainless steel mug

Model/Style/Item #: MO9246

vendor code: 107978

Receiving Date: 3-Nov-2023,13-Nov-2023

Test Period: From 3-Nov-2023 to 13-Nov-2023

Add Information:

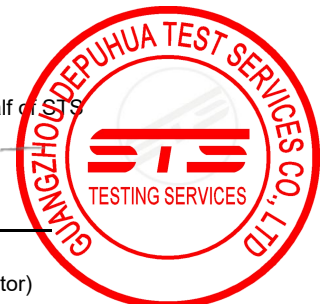
Test Summary:

| # | 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 |

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

Signed for and on behalf of STS

Tim Qi
(Technical Director)



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| # | Test Item(s) | Reference Standard/Method | Result |
|---|---|--|-------------|
| 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 | | | |
| 5 | Overall migration | EN 1186-1:2002 & EN 1186-3:2022 | PASS |
| 6 | Specific migration of Heavy Metal | EN 13130-1: 2004, determined by ICP-OES | PASS |
| 7 | Specific migration of Primary Aromatic Amine | EN 13130-1:2004, determined by LC-MS/MS | PASS |
| 8 | Bisphenol A (BPA) content | In-house Method, determined by LC-MS | PASS |
| Regulation (EC) No 1935/2004 and Council of Europe Resolution AP (2004) 5- For Silicone Material | | | |
| 9 | Overall migration | EN 1186-1:2002 & EN 1186-3:2022 | PASS |
| 10 | Bisphenol A Contents | In-house Method, determined by LC/MS | PASS |
| 11 | Specific migration of Bisphenol A (BPA) | DD CEN/TS 13130-13:2005, determined by LC/MS | PASS |
| French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments - For Silicone Material | | | |
| 12 | Overall migration | EN 1186-1:2002 & EN 1186-3:2022 | PASS |
| 13 | Peroxide Value | Europe pharmacopoeia,9.0 chapter 2.5.5. | PASS |
| 14 | Specific migration of Organotin (as Tin) | EN 13130-1: 2004, determined by ICP-OES | PASS |
| 15 | Volatile organic matter | French Arrêté du Novembre 1992 Annex III. | PASS |
| 16 | Bisphenol A Contents | In-house Method, determined by LC-MS | PASS |
| 17 | Specific migration of Bisphenol A (BPA) | DD CEN/TS 13130-13:2005, determined by LC/MS | PASS |
| 18 | Dishwasher safe test (complied with the specification of dishwasher safe test according to PAS 54:2003) | BS EN 12875-1:2005 | 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 | 3 | 4 | 5 | | |
| 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 | 7 | | |
| 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)
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 | 3 | 4 | 5 | | |
| 1 | DBP | Dibutyl Phthalate CAS# 84-74-2 | N.D. | N.D. | N.D. | N.D. | - | 0.005 |
| 2 | BBP | Benzylbutyl Phthalate CAS# 85-68-7 | N.D. | N.D. | N.D. | N.D. | - | 0.005 |
| 3 | DEHP | Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7 | N.D. | N.D. | N.D. | N.D. | - | 0.005 |
| 4 | DIBP | Diisobutyl phthalate CAS# 84-69-5 | N.D. | N.D. | N.D. | N.D. | - | 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 | 7 | | |
| 1 | DBP | Dibutyl Phthalate CAS# 84-74-2 | N.D. | N.D. | - | 0.005 |
| 2 | BBP | Benzylbutyl Phthalate CAS# 85-68-7 | N.D. | N.D. | - | 0.005 |
| 3 | DEHP | Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7 | N.D. | N.D. | - | 0.005 |
| 4 | DIBP | Diisobutyl phthalate CAS# 84-69-5 | N.D. | N.D. | - | 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)

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 | | |
| 1 | Lead(Pb) CAS#7439-92-1 | N.D. | N.D. | N.D. | 500 | 10 |
| Conclusion | | PASS | 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)

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) |
|----------|-------------------------------|-------------|-------------|-------------|-------------|---------------|------------|
| | | 3 | 4 | 5 | 6 | | |
| 1 | Cadmium (Cd) CAS#7440-43-9 | N.D. | N.D. | N.D. | N.D. | 100 | 10 |
| | Conclusion | PASS | PASS | PASS | PASS | - | - |

| Compound | | Result(s) | Limit (mg/kg) | RL (mg/kg) |
|----------|-------------------------------|-------------|---------------|------------|
| | | 7 | | |
| 1 | Cadmium (Cd) CAS#7440-43-9 | N.D. | 100 | 10 |
| | Conclusion | PASS | - | - |

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

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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

5. Overall migration

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

| Test specification | | Result(s) | | | Limit (mg/dm ²) | RL (mg/dm ²) |
|--------------------|--------------------------|-----------------|-----------------|-----------------|-----------------------------|--------------------------|
| | | 3 | | | | |
| | | 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 | - | - |

| Test specification | | Result(s) | | | Limit (mg/dm ²) | RL (mg/dm ²) |
|--------------------|--------------------------|-----------------|-----------------|-----------------|-----------------------------|--------------------------|
| | | 6 | | | | |
| | | 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 | - | - |

| Test specification | | Result(s) | | | Limit (mg/dm ²) | RL (mg/dm ²) |
|--------------------|--------------------------|-----------------|-----------------|-----------------|-----------------------------|--------------------------|
| | | 7 | | | | |
| | | 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)

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6. Specific migration of Heavy Metal EN 13130-1: 2004, determined by ICP-OES

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

| Compound | | Result(s) | | | Limit (mg/kg) | RL (mg/kg) |
|----------|-----------------|-----------------|-----------------|-----------------|------------------|---------------|
| | | 3 | | | | |
| | | 1 st | 2 nd | 3 rd | | |
| 1 | Aluminum (Al) | N.D. | N.D. | N.D. | 1 | 0.1 |
| 2 | Ammonium | N.D. | N.D. | N.D. | - | 0.1 |
| 3 | Antimony (Sb) | N.D. | N.D. | N.D. | 0.04 | 0.01 |
| 4 | Arsenic (As) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 5 | Barium (Ba) | N.D. | N.D. | N.D. | 1 | 0.1 |
| 6 | Cadmium(Cd) | N.D. | N.D. | N.D. | Not Detected | 0.002 |
| 7 | Calcium(Ca) | N.D. | N.D. | N.D. | - | 0.1 |
| 8 | Chromium (Cr) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 9 | Cobalt (Co) | N.D. | N.D. | N.D. | 0.05 | 0.01 |
| 10 | Copper (Cu) | N.D. | N.D. | N.D. | 5 | 0.5 |
| 11 | Europium (Eu) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 12 | Gadolinium (Gd) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 13 | Iron (Fe) | N.D. | N.D. | N.D. | 48 | 1 |
| 14 | Lanthanum (La) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 15 | Lead(Pb) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 16 | Lithium (Li) | N.D. | N.D. | N.D. | 0.6 | 0.1 |
| 17 | Magnesium(Mg) | N.D. | N.D. | N.D. | - | 0.1 |
| 18 | Manganese (Mn) | N.D. | N.D. | N.D. | 0.6 | 0.05 |
| 19 | Mercury(Hg) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 20 | Nickel (Ni) | N.D. | N.D. | N.D. | 0.02 | 0.01 |

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|----|-------------------|------|------|-------------|-------|------|
| 21 | Potassium(K) | N.D. | N.D. | N.D. | - | 0.1 |
| 22 | Sodium(Na) | N.D. | N.D. | N.D. | - | 0.1 |
| 23 | Terbium (Tb) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 24 | Zinc (Zn) | N.D. | N.D. | N.D. | 5 | 1 |
| | Conclusion | - | - | PASS | - | - |

| Compound | Result(s) | | | Limit (mg/kg) | RL (mg/kg) | |
|----------|-----------------|-----------------|-----------------|---------------|--------------|-------|
| | 6 | | | | | |
| | 1 st | 2 nd | 3 rd | | | |
| 1 | Aluminum (Al) | N.D. | N.D. | N.D. | 1 | 0.1 |
| 2 | Ammonium | N.D. | N.D. | N.D. | - | 0.1 |
| 3 | Antimony (Sb) | N.D. | N.D. | N.D. | 0.04 | 0.01 |
| 4 | Arsenic (As) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 5 | Barium (Ba) | N.D. | N.D. | N.D. | 1 | 0.1 |
| 6 | Cadmium(Cd) | N.D. | N.D. | N.D. | Not Detected | 0.002 |
| 7 | Calcium(Ca) | 0.187 | N.D. | N.D. | - | 0.1 |
| 8 | Chromium (Cr) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 9 | Cobalt (Co) | N.D. | N.D. | N.D. | 0.05 | 0.01 |
| 10 | Copper (Cu) | N.D. | N.D. | N.D. | 5 | 0.5 |
| 11 | Europium (Eu) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 12 | Gadolinium (Gd) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 13 | Iron (Fe) | N.D. | N.D. | N.D. | 48 | 1 |
| 14 | Lanthanum (La) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 15 | Lead(Pb) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 16 | Lithium (Li) | N.D. | N.D. | N.D. | 0.6 | 0.1 |

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|-------------------|----------------|------|------|-------------|--------------|------|
| 17 | Magnesium(Mg) | N.D. | N.D. | N.D. | - | 0.1 |
| 18 | Manganese (Mn) | N.D. | N.D. | N.D. | 0.6 | 0.05 |
| 19 | Mercury(Hg) | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| 20 | Nickel (Ni) | N.D. | N.D. | N.D. | 0.02 | 0.01 |
| 21 | Potassium(K) | N.D. | N.D. | N.D. | - | 0.1 |
| 22 | Sodium(Na) | N.D. | N.D. | N.D. | - | 0.1 |
| 23 | Terbium (Tb) | N.D. | N.D. | N.D. | 0.05* | 0.01 |
| 24 | 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)

7. Specific migration of Primary Aromatic Amine EN 13130-1:2004, determined by LC-MS/MS

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

| | Compound | Result | | | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------------------------|-----------------|-----------------|-----------------|---------------|------------|
| | | 3 | | | | |
| | | 1 st | 2 nd | 3 rd | | |
| 1 | Primary Aromatic Amines(PAAs) | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| Conclusion | | - | - | PASS | - | - |

| | Compound | Material | | | Limit (mg/kg) | RL (mg/kg) |
|---|--|-----------------|-----------------|-----------------|---------------|------------|
| | | 3 | | | | |
| | | 1 st | 2 nd | 3 rd | | |
| 1 | biphenyl-4-ylamine 4- aminobiphenyl xenylamine CAS# 92-67-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 2 | Benzidine CAS# 92-87-5 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 3 | 4-chloro-o-toluidine CAS# 95-69-2 | N.D. | N.D. | N.D. | 0.01 | 0.002 |

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| | | | | | | |
|----|--|------|------|------|------|-------|
| 4 | 2-Naphthylamine CAS# 91-59-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 5 | o-aminoazotoluene 4- amino-2',3- dimethylazobenzene 4-o-tolylazo-o-toluidine CAS# 97-56-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 6 | 5-nitro-o-toluidine CAS# 99-55-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 7 | 5-Chloroaniline CAS# 106-47-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 8 | 4-methoxy-m- phenylenediamine CAS# 615-05-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 9 | 4,4'-methylenedianiline 4,4'- diaminodiphenylmethane CAS# 101-77-9 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 10 | 3,3'-dichlorobenzidine 3,3'- dichlorobiphenyl-4,4'- ylenediamine CAS# 91-94-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 11 | 3,3'-dimethoxybenzidine o- dianisidine CAS# 119-90-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 12 | 3,3'-dimethylbenzidine 4,4'-bi-o-toluidine CAS# 119-93-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 13 | 4,4'-methylenedi-o-toluidine CAS# 838-88-0 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 14 | 6-methoxy-m-toluidine p- cresidine CAS# 120-71-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 15 | 4,4'-methylene-bis-(2-chloro- aniline) 2,2'-dichloro-4,4'-methylene- dianiline CAS# 101-14-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 16 | 4,4'-oxydianiline CAS# 101-80-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 17 | 4,4'-thiodianiline CAS# 139-65-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 18 | o-toluidine 2-aminotoluene CAS# 95-53-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 19 | 4-methyl-m-phenylenediamine CAS# 95-80-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 20 | 2,4,5-trimethylaniline CAS# 137-17-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 21 | o-anisidine 2-methoxyaniline CAS# 90-04-0 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 22 | 4-amino azobenzene CAS# 60-09-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |

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| | | | | | | |
|----|--|------|------|------|------|-------|
| 23 | 1,5- Diaminenaphthalene CAS# 2242-62-01 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 24 | Aniline (ANL) CAS# 62-53-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 25 | 2,4-Dimethylaniline (2,4-DMA) CAS# 95-68-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 26 | 2,6-Dimethylaniline (2,6-DMA) CAS# 87-62-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 27 | m-Phenylenediamine (m- PDA) CAS# 108-45-2 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 28 | p-Phenylenediamine (p-PDA) CAS# 106-50-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 29 | 2,6-Toluenediamine (2,6- TDA) CAS# 823-40-5 | N.D. | N.D. | N.D. | 0.01 | 0.002 |

| Compound | Result | | | Limit (mg/kg) | RL (mg/kg) |
|---------------------------------|-----------------|-----------------|-----------------|---------------|------------|
| | 6 | | | | |
| | 1 st | 2 nd | 3 rd | | |
| 1 Primary Aromatic Amines(PAAs) | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| Conclusion | - | - | PASS | - | - |

| Compound | Material | | | Limit (mg/kg) | RL (mg/kg) |
|--|-----------------|-----------------|-----------------|---------------|------------|
| | 6 | | | | |
| | 1 st | 2 nd | 3 rd | | |
| 1 biphenyl-4-ylamine 4- aminobiphenyl xenylamine CAS# 92-67-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 2 Benzidine CAS# 92-87-5 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 3 4-chloro-o-toluidine CAS# 95-69-2 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 4 2-Naphthylamine CAS# 91-59-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 5 o-aminoazotoluene 4- amino-2',3- dimethylazobenzene 4-o-tolylazo-o-toluidine CAS# 97-56-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 6 5-nitro-o-toluidine CAS# 99-55-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |

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| | | | | | | |
|----|--|------|------|------|------|-------|
| 7 | 5-Chloroaniline CAS# 106-47-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 8 | 4-methoxy-m-phenylenediamine CAS# 615-05-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 9 | 4,4'-methylenedianiline 4,4'-diaminodiphenylmethane CAS# 101-77-9 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 10 | 3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine CAS# 91-94-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 11 | 3,3'-dimethoxybenzidine o-dianisidine CAS# 119-90-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 12 | 3,3'-dimethylbenzidine 4,4'-bi-o-toluidine CAS# 119-93-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 13 | 4,4'-methylenedi-o-toluidine CAS# 838-88-0 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 14 | 7-methoxy-m-toluidine p- cresidine CAS# 120-71-8 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 15 | 4,4'-methylene-bis-(2-chloro- aniline) 2,2'-dichloro-4,4'-methylene- dianiline CAS# 101-14-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 16 | 4,4'-oxydianiline CAS# 101-80-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 17 | 4,4'-thiodianiline CAS# 139-65-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 18 | o-toluidine 2-aminotoluene CAS# 95-53-4 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 19 | 5-methyl-m-phenylenediamine CAS# 95-80-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 20 | 2,4,5-trimethylaniline CAS# 137-17-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 21 | o-anisidine 2-methoxyaniline CAS# 90-04-0 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 22 | 4-amino azobenzene CAS# 60-09-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 23 | 1,5- Diaminenaphthalene CAS# 2242-62-01 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 24 | Aniline (ANL) CAS# 62-53-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 25 | 2,4-Dimethylaniline (2,4-DMA) CAS# 95-68-1 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 26 | 2,6-Dimethylaniline (2,6-DMA) CAS# 87-62-7 | N.D. | N.D. | N.D. | 0.01 | 0.002 |

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| | | | | | | |
|----|--|------|------|------|------|-------|
| 27 | m-Phenylenediamine (m- PDA) CAS# 108-45-2 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 28 | p-Phenylenediamine (p-PDA) CAS# 106-50-3 | N.D. | N.D. | N.D. | 0.01 | 0.002 |
| 29 | 2,6-Toluenediamine (2,6- TDA) CAS# 823-40-5 | N.D. | N.D. | N.D. | 0.01 | 0.002 |

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

8. Bisphenol A (BPA) content In-house Method,determined by LC-MS

| Test Item | Material | | | Client's Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------|-------------|-------------|------------------------|------------|
| | 3 | 6 | 7 | | |
| 1 Bisphenol A | N.D. | N.D. | N.D. | Not Detected | 0.01 |
| Conclusion | PASS | PASS | PASS | - | - |

Remark(s): (a) RL: Report limit
(b) N.D.: Not detected (result is less than RL)

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

9. Overall Migration EN 1186-1:2002 & EN 1186-3:2022

| Test specification | Result(s) | Limit (mg/dm ²) | RL (mg/dm ²) |
|---------------------------|-------------------|-----------------------------|--------------------------|
| | 5 ^{-3rd} | | |
| 1 50%Ethanol, 70°C, 2h | N.D. | 10 | 3 |
| 2 3%acetic acid ,70°C, 2h | 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)

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10. Bisphenol A (BPA) content In-house Method, determined by LC-MS

| Test Item | | Material | Client's Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------|-------------|------------------------|------------|
| | | 5 | | |
| 1 | Bisphenol A | N.D. | Not Detected | 0.01 |
| Conclusion | | PASS | - | - |

Remark(s): (a) RL: Report limit
(b) N.D.: Not detected (result is less than RL)

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

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

| Compound | | Material | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------------|-------------------|---------------|------------|
| | | 5 ^{-3rd} | | |
| 1 | Bisphenol A (BPA) | N.D. | 0.05 | 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)

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

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

| Test specification | | Result(s) | Limit (mg/dm ²) | RL (mg/dm ²) |
|--------------------|-------------------------|-------------------|-----------------------------|--------------------------|
| | | 5 ^{-3rd} | | |
| 1 | 50%Ethanol, 70°C, 2h | N.D. | 10 | 3 |
| 2 | 3%acetic acid ,70°C, 2h | N.D. | 10 | 3 |
| Conclusion | | PASS | - | - |

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Remark(s): (a) mg/dm²: milligram square decimetre
(b) RL: Report limit
(c) N.D.: Not detected (result is less than RL)

13. Peroxide Value Europe pharmacopoeia,9.0 chapter 2.5.5.

| Compound | | Material | Requirement |
|-------------------|----------------|-------------|-------------|
| | | 5 | |
| 1 | Peroxide Value | Negative | Negative |
| Conclusion | | PASS | - |

14. 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) |
|-------------------|------------------|-------------|---------------|------------|
| | | 5 | | |
| 1 | Organotin(as Sn) | N.D. | 0.1 | 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)

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

Test condition: 200°C, 4h

| Compound | | Material | Limit (%) | RL (%) |
|-------------------|--------------------|-------------|-----------|--------|
| | | 5 | | |
| 1 | Volatile Compounds | 0.39 | 0.5 | 0.1 |
| Conclusion | | PASS | - | - |

Remark(s): (a) RL: Report limit
(b) N.D.: Not detected (result is less than RL)

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16. Bisphenol A Contents

In-house Method, determined by LC-MS

| Compound | | Material | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------|-------------|---------------|------------|
| | | 5 | | |
| 1 | Bisphenol A | N.D. | Prohibit | 0.1 |
| Conclusion | | PASS | - | - |

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

17. Specific migration of Bisphenol A

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

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

| Compound | | Material | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------------|-------------|---------------|------------|
| | | 5-3rd | | |
| 1 | Bisphenol A (BPA) | N.D. | Prohibit | 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)

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

| | Sample | 8A | 8B | 8C |
|--|-----------------|---------------------|----|----|
| | After 10 cycles | Color ¹⁾ | 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

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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)

Material List:

| Material # | Position / Sample Description | Material |
|------------|--|------------|
| 1 | White coating, bottle | - |
| 2 | Silvery metal, bottle | - |
| 3 | Black plastic, inside | PP |
| 4 | Black foam, bottom | - |
| 5 | Translucent soft plastic, sealing ring | Silica gel |
| 6 | Dull black plastic, lid | PP |
| 7 | Black soft plastic, lid | TPR |
| 8 | Article | - |

Remark(s): The test material point is selected by client, the chemical test conclusions in the report only apply to the test material.

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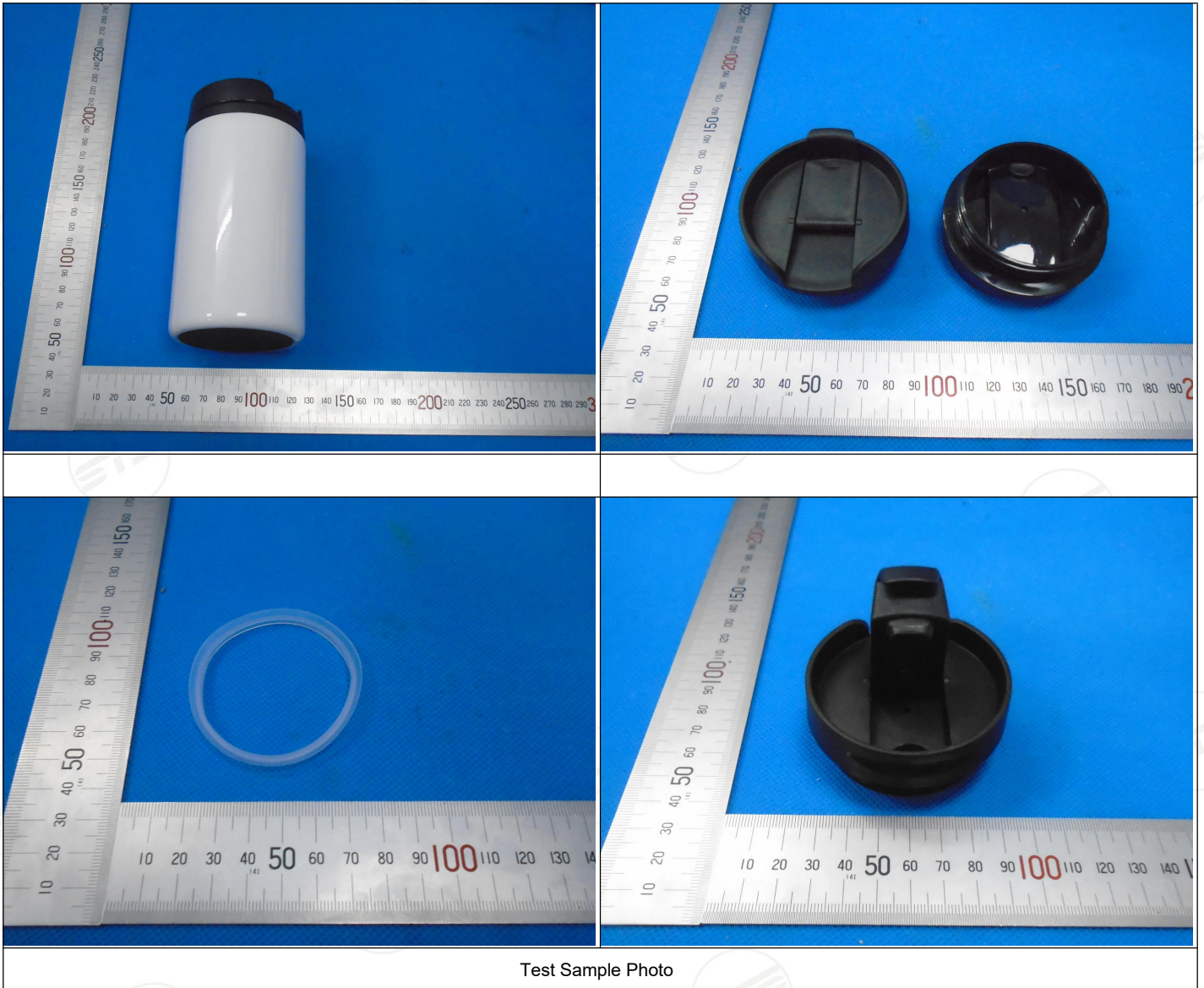
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Photo(s):



Test Sample Photo

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Product Photo

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TEST REPORT

Report No.: STSGZ2311033015E

Date: 14-Nov-2023

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签发测试报告条款

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2. 由此测试申请所发出的任何报告(以下简称[报告]),本公司会严格为客户保密。未经本公司的书面同意,报告的整体或部分不得复制,也不得用于广告或授权的其他用途。然而,客户可以将本公司印制的报告或认可的副本,向其客户、供货商或直接相关的其它人出示或提交。除非相关部门、法律或法规要求,否则未经客户同意,本公司不得将报告内容向任何第三方讨论或披露。

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