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## Test Report

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Report No. : AGC05443251119-001

**SAMPLE NAME** : 600D RPET picnic cooler bag  
**MODEL NAME** : MO2934  
**APPLICANT** : MID OCEAN BRANDS B.V.  
**STANDARD(S)** : Please refer to the following page(s).  
**DATE OF ISSUE** : Nov. 27, 2025

**Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.**



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Report No.: AGC05443251119-001

Applicant : MID OCEAN BRANDS B.V.  
Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon,  
Hong Kong.  
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street,  
Bao'an District, Shenzhen, Guangdong, China

**Report on the submitted sample(s) said to be:**

Sample Name : 600D RPET picnic cooler bag  
Model : MO2934  
Vendor code : 100381  
Country of Origin : CHINA  
Country of Destination : EUROPE  
Sample receiving state : Normal  
Sample Received Date : Nov. 11, 2025  
Testing Period : Nov. 11, 2025 to Nov. 27, 2025  
Test Requested : Selected test(s) as requested by client.

Approved by: 

Suhongliang

Technical Director

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**Test Requested:**
**Conclusion**

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63  
- Lead(Pb) Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23  
-Cadmium(Cd) Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50  
- Polycyclic-aromatic Hydrocarbons (PAHs) Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 51&52  
- Phthalates Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43  
- Aromatic Amines Azodyes (AZO) Content

Pass

Microwave heating resistance test

Pass

Mechanical dishwashing safe test

Pass

- Colour fastness to rubbing

Pass

Regulation 1935/2004/EC and Technical Guide on Metals and alloys used in food contact materials  
of Council of Europe Resolution CM/Res(2020)9  
- Specific migration of Heavy metal

Pass

Regulation 1935/2004/EC, Regulation (EU) No 10/2011, Regulation (EU) No. 2020/1245,  
Regulation (EU) No. 2023/1442  
- Overall Migration

Pass

Regulation 1935/2004/EC, Regulation (EU) No 10/2011  
- Specific migration of Primary Aromatic Amine

Pass

Regulation 1935/2004/EC, Regulation (EU) No 10/2011  
- Specific migration of Heavy metals

Pass

Regulation 1935/2004/EC, Regulation (EU) No 10/2011 and Regulation (EU) 2024/3190  
- Bisphenol A (BPA) content

Pass

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## Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Nov. 27, 2025	Valid	Initial release

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### The photo of the sample



The photo of AGC05443251119-001 is for use only with the original report.

### Test Point Description

Test point	Test point description
1-1	Navy main fabric with plastic backing(bag)
1-2	Navy fabric handle(bag)
1-3	Kakki rope inside navy fabric handle(bag)
1-4	Blue/white fabric layer(bag)
1-5	Silver plastic film(bag)
1-6	White plastic under silver plastic film (bag)
1-7	Black plastic film layer(bag)
1-8	Transparent soft plastic pipe(bag)
1-9	White sponge layer(bag)
1-10	Black plastic board layer(bag)
1-11	Zipper navy plastic(bag)
1-12	Navy hemmed fabric(bag)
1-13	Navy velcro(bag)
1-14	Zipper navy fabric(bag)
1-15	Metal zipper head(big)(bag)
1-16	Metal zipper head(small)(bag)
1-17	Navy elastic band(big)(bag)
1-18	Navy elastic band(small)(bag)
1-19	Navy mesh pocket(bag)
1-20	Metal knife

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Test point	Test point description
1-21	Metal spoon
1-22	Metal fork
1-23	White plastic handle of cutlery
1-24	White plastic plate
1-25	Transparent plastic wineglass
1-26	Napkin

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### Test Results:

Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001%,

N/A= Not Applicable

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019/CNAS-GL015:2022.

### Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63

#### - Lead(Pb) Content

Test Methods and Equipment: IEC 62321-5:2013; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2	1-5+1-6+1-7
Lead(Pb)	mg/kg	500	10	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-11	1-12+1-13+1-14	1-15
Lead(Pb)	mg/kg	500	10	N.D.	N.D.	75
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-16	1-17+1-18+1-19	1-20+1-21+1-22
Lead(Pb)	mg/kg	500	10	23	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-23+1-24+1-25	1-26
Lead(Pb)	mg/kg	500	10	N.D.	N.D.
Conclusion				Conformity	Conformity

#### Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-5+1-6+1-7,1-12+1-13+1-14,1-17+1-18+1-19,1-20+1-21+1-22,1-23+1-24+1-25

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**Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23**
**-Cadmium(Cd) Content**

Test Methods and Equipment: IEC 62321-5:2013; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-5+1-6+1-7	1-8
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-9+1-10+1-11	1-23+1-24+1-25
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.
Conclusion				Conformity	Conformity

Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-5+1-6+1-7,1-9+1-10+1-11,1-23+1-24+1-25

**Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50**
**- Polycyclic-aromatic Hydrocarbons (PAHs) Content**

Test Methods and Equipment: Afps GS 2019:01 PAK; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-1	1-5+1-6+1-7
Benzo[a]pyrene(BaP)	mg/kg	1	0.1	N.D.	N.D.
Benzo[e]pyrene(BeP)	mg/kg	1	0.1	N.D.	N.D.
Benzo[a]anthracene(BaA)	mg/kg	1	0.1	N.D.	N.D.
Benzo[b]fluoranthene(BbF)	mg/kg	1	0.1	N.D.	N.D.
Benzo[j]fluoranthene(BjFA)	mg/kg	1	0.1	N.D.	N.D.
Benzo[k]fluoranthene(BkF)	mg/kg	1	0.1	N.D.	N.D.
Chrysene(CHR)	mg/kg	1	0.1	N.D.	N.D.
Dibenzo[a,h]anthracene(DBA)	mg/kg	1	0.1	N.D.	N.D.
Conclusion				Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-11	1-23+1-24+1-25
Benzo[a]pyrene(BaP)	mg/kg	1	0.1	N.D.	N.D.
Benzo[e]pyrene(BeP)	mg/kg	1	0.1	N.D.	N.D.
Benzo[a]anthracene(BaA)	mg/kg	1	0.1	N.D.	N.D.
Benzo[b]fluoranthene(BbF)	mg/kg	1	0.1	N.D.	N.D.
Benzo[j]fluoranthene(BjFA)	mg/kg	1	0.1	N.D.	N.D.
Benzo[k]fluoranthene(BkF)	mg/kg	1	0.1	N.D.	N.D.
Chrysene(CHR)	mg/kg	1	0.1	N.D.	N.D.
Dibenzo[a,h]anthracene(DBA)	mg/kg	1	0.1	N.D.	N.D.
Conclusion				Conformity	Conformity

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Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-5+1-6+1-7,1-23+1-24+1-25

Limit requirements of Polycyclic-aromatic Hydrocarbons (PAHs) (Unit: mg/kg)

Items	CAS No.	Extender oils or used for the production of tyres or parts of tyres	Any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity	Toys, including activity toys, and childcare articles, any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity
Benzo[a]pyrene(BaP)	50-32-8	$\leq 1$	$\leq 1$	$\leq 0.5$
Benzo[e]pyrene(BeP)	192-97-2	/	$\leq 1$	$\leq 0.5$
Benzo[a]anthracene(BaA)	56-55-3	/	$\leq 1$	$\leq 0.5$
Benzo[b]fluoranthene(BbF)	205-99-2	/	$\leq 1$	$\leq 0.5$
Benzo[j]fluoranthene(BjFA)	205-82-3	/	$\leq 1$	$\leq 0.5$
Benzo[k]fluoranthene(BkF)	207-08-9	/	$\leq 1$	$\leq 0.5$
Chrysene(CHR)	218-01-9	/	$\leq 1$	$\leq 0.5$
Dibenzo[a,h]anthracene(DBA)	53-70-3	/	$\leq 1$	$\leq 0.5$
Sum of BaP+ BeP+ BaA+ BbF+ BjFA+ BkF+ CHR+ DBA	/	$\leq 10$	/	/

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**Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 51&52**
**- Phthalates Content**

Test Methods and Equipment: IEC 62321-8:2017; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-5+1-6+1-7	1-8
Diisobutyl phthalate (DIBP) CAS:84-69-5	%	0.1	0.005	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP) CAS:84-74-2	%	0.1	0.005	N.D.	N.D.	N.D.
Butylbenzyl phthalate (BBP) CAS:85-68-7	%	0.1	0.005	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate (DEHP) CAS:117-81-7	%	0.1	0.005	N.D.	N.D.	N.D.
Di-n-octyl phthalate (DNOP) CAS:117-84-0	%	/	0.005	N.D.	N.D.	N.D.
Di-isononyl phthalate (DINP) CAS:28553-12-0, 68515-48-0	%	/	0.005	N.D.	N.D.	N.D.
Di-isodecyl phthalate(DIDP) CAS:26761-40-0, 68515-49-1	%	/	0.005	N.D.	N.D.	N.D.
Sum of DIBP+DBP+BBP+DEHP	%	0.1	/	N.D.	N.D.	N.D.
Sum of DNOP+DINP+DIDP	%	0.1	/	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-9+1-10+1-11	1-23+1-24+1-25
Diisobutyl phthalate (DIBP) CAS:84-69-5	%	0.1	0.005	N.D.	N.D.
Dibutyl phthalate (DBP) CAS:84-74-2	%	0.1	0.005	N.D.	N.D.
Butylbenzyl phthalate (BBP) CAS:85-68-7	%	0.1	0.005	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate (DEHP) CAS:117-81-7	%	0.1	0.005	N.D.	N.D.
Di-n-octyl phthalate (DNOP) CAS:117-84-0	%	/	0.005	N.D.	N.D.
Di-isononyl phthalate (DINP) CAS:28553-12-0, 68515-48-0	%	/	0.005	N.D.	N.D.
Di-isodecyl phthalate(DIDP) CAS:26761-40-0, 68515-49-1	%	/	0.005	N.D.	N.D.
Sum of DIBP+DBP+BBP+DEHP	%	0.1	/	N.D.	N.D.
Sum of DNOP+DINP+DIDP	%	0.1	/	N.D.	N.D.
Conclusion				Conformity	Conformity

Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-5+1-6+1-7,1-9+1-10+1-11,1-23+1-24+1-25

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## Limit requirements of Phthalates

Toys and childcare articles	Each of DEHP, DBP, BBP, DIBP is less than 0.1% or the sum of DEHP+DBP+BBP+DIBP is less than 0.1%
Toys and childcare articles which can be placed in the mouth by children	The sum of DINP+DIDP+DNOP is less than 0.1%

**Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43**
**- Aromatic Amines Azodyes (AZO) Content**

Test Methods and Equipment: EN ISO 14362-1:2017; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2+1-3+1-4	1-12+1-13+1-14
4-Aminobiphenyl CAS:92-67-1	mg/kg	30	5	N.D.	N.D.	N.D.
Benzidine CAS:92-87-5	mg/kg	30	5	N.D.	N.D.	N.D.
4-Chloro-o-toluidine CAS:95-69-2	mg/kg	30	5	N.D.	N.D.	N.D.
2-Naphthylamine CAS:91-59-8	mg/kg	30	5	N.D.	N.D.	N.D.
o-Aminoazotoluene CAS:97-56-3	mg/kg	30	5	N.D.	N.D.	N.D.
5-Nitro-o-toluidine CAS:99-55-8	mg/kg	30	5	N.D.	N.D.	N.D.
p-Chloroaniline CAS:106-47-8	mg/kg	30	5	N.D.	N.D.	N.D.
4-Methoxy-m-phenylenediamine CAS:615-05-4	mg/kg	30	5	N.D.	N.D.	N.D.
4,4'-Diaminodiphenylmethane CAS:101-77-9	mg/kg	30	5	N.D.	N.D.	N.D.
3,3'-Dichlorobenzidine CAS:91-94-1	mg/kg	30	5	N.D.	N.D.	N.D.
3,3'-Dimethoxybenzidine CAS:119-90-4	mg/kg	30	5	N.D.	N.D.	N.D.
3,3'-Dimethylbenzidine CAS:119-93-7	mg/kg	30	5	N.D.	N.D.	N.D.
4,4'-Methylenedi-o-toluidine CAS:838-88-0	mg/kg	30	5	N.D.	N.D.	N.D.
p-Cresidine CAS:120-71-8	mg/kg	30	5	N.D.	N.D.	N.D.
4,4'-Methylenebis[2-chloroaniline] CAS:101-14-4	mg/kg	30	5	N.D.	N.D.	N.D.
4,4'-Oxydianiline CAS:101-80-4	mg/kg	30	5	N.D.	N.D.	N.D.

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Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2+1-3+1-4	1-12+1-13+1-14
4,4'-Thiodianiline CAS:139-65-1	mg/kg	30	5	N.D.	N.D.	N.D.
2-Aminotoluene CAS:95-53-4	mg/kg	30	5	N.D.	N.D.	N.D.
2,4-Toluyldiamine CAS:95-80-7	mg/kg	30	5	N.D.	N.D.	N.D.
2,4,5-Trimethylaniline CAS:137-17-7	mg/kg	30	5	N.D.	N.D.	N.D.
o-Anisidine CAS:90-04-0	mg/kg	30	5	N.D.	N.D.	N.D.
4-Aminoazobenzene CAS:60-09-3	mg/kg	30	5	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-17+1-18+1-19	1-26
4-Aminobiphenyl CAS:92-67-1	mg/kg	30	5	N.D.	N.D.
Benzidine CAS:92-87-5	mg/kg	30	5	N.D.	N.D.
4-Chloro-o-toluidine CAS:95-69-2	mg/kg	30	5	N.D.	N.D.
2-Naphthylamine CAS:91-59-8	mg/kg	30	5	N.D.	N.D.
o-Aminoazotoluene CAS:97-56-3	mg/kg	30	5	N.D.	N.D.
5-Nitro-o-toluidine CAS:99-55-8	mg/kg	30	5	N.D.	N.D.
p-Chloroaniline CAS:106-47-8	mg/kg	30	5	N.D.	N.D.
4-Methoxy-m-phenylenediamine CAS:615-05-4	mg/kg	30	5	N.D.	N.D.
4,4'-Diaminodiphenylmethane CAS:101-77-9	mg/kg	30	5	N.D.	N.D.
3,3'-Dichlorobenzidine CAS:91-94-1	mg/kg	30	5	N.D.	N.D.
3,3'-Dimethoxybenzidine CAS:119-90-4	mg/kg	30	5	N.D.	N.D.
3,3'-Dimethybenzidine CAS:119-93-7	mg/kg	30	5	N.D.	N.D.
4,4'-Methylenedi-o-toluidine CAS:838-88-0	mg/kg	30	5	N.D.	N.D.
p-Cresidine CAS:120-71-8	mg/kg	30	5	N.D.	N.D.
4,4'-Methylenebis[2-chloroaniline] CAS:101-14-4	mg/kg	30	5	N.D.	N.D.
4,4'-Oxydianiline CAS:101-80-4	mg/kg	30	5	N.D.	N.D.

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Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-17+1-18+1-19	1-26
4,4'-Thiodianiline CAS:139-65-1	mg/kg	30	5	N.D.	N.D.
2-Aminotoluene CAS:95-53-4	mg/kg	30	5	N.D.	N.D.
2,4-Toluyldiamine CAS:95-80-7	mg/kg	30	5	N.D.	N.D.
2,4,5-Trimethylaniline CAS:137-17-7	mg/kg	30	5	N.D.	N.D.
o-Anisidine CAS:90-04-0	mg/kg	30	5	N.D.	N.D.
4-Aminoazobenzene CAS:60-09-3	mg/kg	30	5	N.D.	N.D.
Conclusion				Conformity	Conformity

#### Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-2+1-3+1-4,1-12+1-13+1-14,1-17+1-18+1-19

Note: 4-aminoazobenzene: The EN ISO 14362-1:2017 or ISO 17234-1:2020 methods will enable further cleavage of 4-aminoazobenzene to aniline and / or 1,4-phenylenediamine. If aniline and / or 1,4-phenylenediamine are detected, 4-aminoazobenzene shall be further determined by EN ISO 14362-3:2017 or ISO 17234-2:2011.

#### Microwave heating resistance test

Test Result of microwave test		
Sample No.: MO2934、1-24		
Test method: Refer BS EN 15284 :007		
Microwave power out: 800 W		
Short period: 90 s		
Long period: 585 s		
Number of tested sample: 2 pc(s)		
Number of control sample: 1 pc(s)		
Specimen(s)	Maximum handle temperature after short period of heating	Maximum surface temperature after long period of heating
1	\	65.3°C
2	\	62.7°C
<p>For all tested plastic articles:</p> <p>No visible change of color was found on the tested samples after test.</p> <p>No visible cracking, deformation was found on the tested samples after test.</p> <p>No melting, charring was found on the tested samples after wash.</p> <p>The tested samples still suitability to re-use after test.</p>		

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### Mechanical dishwashing safe test

<b>Test Result of mechanical dishwashing safe test:</b>
Requirements: For dishwasher safe test, if there is no noticeable change in appearance (e.g. color, size and shape) and function, it should be "PASS".
Sample No.: MO2934、1-20、1-21、1-22、1-23、1-24、1-25 Test method: Refer BS EN 12875 -1-2005 Washing temperature: 60°C Number of cycle: 10 cycles Number of tested sample: 2 pc(s). Number of control sample: 1 pc(s).
For all tested plastic or metal articles: No visible change of color, gloss and clouding was found on the tested samples after wash. No visible deposit or iridescent layer was found on the tested samples after wash. No visible swelling, deformation, cracking, crazing or delamination was found on the tested samples after wash.

### - Colour fastness to rubbing

**Test Method:** ISO 105-X12:2016

**Rubbing finger:** Cylinder

**The time of conditioning as well as the atmospheric conditions during testing:** 19.7°C, 63%R.H., 4 hrs

**The percentage of soak of wet rubbing cloth:** 95%~100%

**The long direction of the specimen:** Endwise/ Crossrange

Test point	Test Result		Conclusion
	Colour fastness to rubbing / (Grade)		
	Dry rubbing	Wet rubbing	
1-1	4-5	4-5	Conformity
1-2	4-5	4-5	Conformity
1-12	4-5	4-5	Conformity
1-13	4-5	4-5	Conformity
1-14	4-5	4-5	Conformity
1-17	4-5	4-5	Conformity
1-18	4-5	4-5	Conformity
1-19	4-5	4-5	Conformity
1-26	4-5	4	Conformity
Limit (Client's Requirement)	≥2-3	≥2-3	/

### Note:

Colour Fastness Grade:

Grade 5 = No Colour Change (Best Grade)

Grade 1 = Colour Change Seriously (Bad Grade)

9 grades in gray sample card: 5, 4-5, 4, 3-4, 3, 2-3, 2, 1-2, 1.

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**Regulation 1935/2004/EC and Technical Guide on Metals and alloys used in food contact materials of Council of Europe Resolution CM/Res(2020)9**

**- Specific migration of Heavy metal**

Test Method: EDQM (2024)

Item(s)	Unit	Limit		MDL	Test result(s)	
		1 <sup>st</sup> +2 <sup>nd</sup> migration	3 <sup>rd</sup> migration		1-20	
					1 <sup>st</sup> +2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
Simulant Used: 0.5% Citric acid ; Test Condition: 70 °C , 2h						
Barium (Ba)	mg/kg	8.4	1.2	0.1	N.D.	N.D.
Copper (Cu)	mg/kg	28	4	0.1	N.D.	N.D.
Iron (Fe)	mg/kg	280	40	0.1	0.590	0.190
Tin (Sn)	mg/kg	700	100	0.1	N.D.	N.D.
Chromium (Cr)	mg/kg	7	1	0.01	N.D.	N.D.
Manganese (Mn)	mg/kg	3.85	0.55	0.1	N.D.	N.D.
Zinc (Zn)	mg/kg	35	5	0.1	N.D.	N.D.
Aluminium (Al)	mg/kg	35	5	0.1	N.D.	N.D.
Lithium (Li)	mg/kg	0.336	0.048	0.01	N.D.	N.D.
Beryllium (Be)	mg/kg	0.07	0.01	0.005	N.D.	N.D.
Vanadium (V)	mg/kg	0.07	0.01	0.005	N.D.	N.D.
Nickel (Ni)	mg/kg	0.98	0.14	0.01	N.D.	N.D.
Cobalt (Co)	mg/kg	0.14	0.02	0.01	N.D.	N.D.
Arsenic (As)	mg/kg	0.014	0.002	0.002	N.D.	N.D.
Molybdenum (Mo)	mg/kg	0.84	0.12	0.01	N.D.	N.D.
Silver (Ag)	mg/kg	0.56	0.08	0.01	N.D.	N.D.
Cadmium (Cd)	mg/kg	0.035	0.005	0.002	N.D.	N.D.
Antimony (Sb)	mg/kg	0.28	0.04	0.01	N.D.	N.D.
Mercury (Hg)	mg/kg	0.021	0.003	0.002	N.D.	N.D.
Thallium (Tl)	mg/kg	0.007	0.001	0.001	N.D.	N.D.
Lead (Pb)	mg/kg	0.07	0.01	0.01	N.D.	N.D.
Zirconium (Zr)	mg/kg	14	2	0.01	N.D.	N.D.
Magnesium (Mg)	mg/kg	/	/	0.01	N.D.	N.D.
Titanium (Ti)	mg/kg	/	/	0.01	N.D.	N.D.
Conclusion					Conformity	Conformity

Note:

Results from all three migration are to be considered for compliance: Result of 3<sup>rd</sup> migration shall not exceed the SRL and Sum of result of 1<sup>st</sup> and 2<sup>nd</sup> migration shall not exceed 7 times of SRL.

**Regulation 1935/2004/EC, Regulation (EU) No 10/2011, Regulation (EU) No. 2020/1245, Regulation (EU) No. 2023/1442**

**- Overall Migration**

Test Method: EN 1186-3:2022

Simulant Used	Test Condition	Unit	Limit	MDL	Test result(s)		
					1-24		
					1 <sup>st</sup> migration	2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
3% Acetic acid	70 °C , 2h	mg/dm <sup>2</sup>	10	5	N.D.	N.D.	N.D.
50% Ethanol	70 °C , 2h	mg/dm <sup>2</sup>	10	5	N.D.	N.D.	N.D.
Rectified Olive Oil	70 °C , 2h	mg/dm <sup>2</sup>	10	3	N.D.	N.D.	N.D.
Conclusion					Conformity		

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Simulant Used	Test Condition	Unit	Limit	MDL	Test result(s)		
					1-25		
					1 <sup>st</sup> migration	2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
3% Acetic acid	70°C, 2h	mg/dm <sup>2</sup>	10	5	N.D.	N.D.	N.D.
50% Ethanol	70°C, 2h	mg/dm <sup>2</sup>	10	5	N.D.	N.D.	N.D.
Conclusion					Conformity		

# Regulation 1935/2004/EC, Regulation (EU) No 10/2011

## - Specific migration of Primary Aromatic Amine

Test Method: EUR 24815 EN 2011

Test Item(s)	Unit	Limit	MDL	Test result(s)		
				1-24		
				1 <sup>st</sup> migration	2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
Simulant Used: 3% Acetic acid; Test Condition: 70°C, 2h						
4-Aminobiphenyl	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
Benzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Chloro-o-Toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2-Naphthylamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-amino-2',3-dimethylazobenzene	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
5-Nitro-o-toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Chloroaniline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Methoxy-m-phenylenediamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Diaminodiphenylmethane	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
3,3'-Dichlorobenzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
3,3'-Dimethoxybenzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
3,3'-Dimethylbenzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Methylenedi-o-toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
6-methoxy-m-toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-methylenebis[2-chloroaniline]	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Oxydianiline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Thiodianiline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2-Aminotoluene	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-methyl-m-phenylenediamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2,4,5-Trimethylaniline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2-Methoxyaniline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Aminoazobenzene	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
1,3 phenylenediamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
Total of other primary aromatic amines	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Conclusion				Conformity		

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Test Item(s)	Unit	Limit	MDL	Test result(s)		
				1-25		
				1 <sup>st</sup> migration	2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
Simulant Used: 3% Acetic acid; Test Condition: 70°C, 2h						
4-Aminobiphenyl	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
Benzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Chloro-o-Toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2-Naphthylamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-amino-2',3-dimethylazobenzene	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
5-Nitro-o-toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Chloroaniline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Methoxy-m-phenylenediamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Diaminodiphenylmethane	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
3,3'-Dichlorobenzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
3,3'-Dimethoxybenzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
3,3'-Dimethylbenzidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Methylenedi-o-toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
6-methoxy-m-toluidine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-methylenebis[2-chloroaniline]	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Oxydianiline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4,4'-Thiodianiline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2-Aminotoluene	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-methyl-m-phenylenediamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2,4,5-Trimethylaniline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
2-Methoxyaniline	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
4-Aminoazobenzene	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
1,3 phenylenediamine	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
Total of other primary aromatic amines	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Conclusion				Conformity		

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**Regulation 1935/2004/EC, Regulation (EU) No 10/2011**
**- Specific migration of Heavy metals**

Test Method: EN 13130-1:2004

Test Item(s)	Unit	Limit	MDL	Test result(s)		
				1-24		
				1 <sup>st</sup> migration	2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
Simulant Used: 3% Acetic acid; Test Condition: 70°C, 2h						
Barium (Ba)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Cobalt (Co)	mg/kg	0.05	0.01	N.D.	N.D.	N.D.
Copper (Cu)	mg/kg	5	0.25	N.D.	N.D.	N.D.
Iron (Fe)	mg/kg	48	0.25	N.D.	N.D.	N.D.
Lithium (Li)	mg/kg	0.6	0.1	N.D.	N.D.	N.D.
Manganese (Mn)	mg/kg	0.6	0.1	N.D.	N.D.	N.D.
Zinc (Zn)	mg/kg	5	0.25	N.D.	N.D.	N.D.
Aluminum (Al)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Europium (Eu)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Gadolinium (Gd)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Lanthanum (La)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Terbium (Tb)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Sum(Eu+Gd+La+Tb)	mg/kg	0.05	/	N.D.	N.D.	N.D.
Antimony (Sb)	mg/kg	0.04	0.01	N.D.	N.D.	N.D.
Arsenic (As)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Lead (Pb)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Nickel (Ni)	mg/kg	0.02	0.01	N.D.	N.D.	N.D.
Ammonium (NH <sub>4</sub> <sup>+</sup> )	mg/kg	/	0.10	N.D.	N.D.	N.D.
Calcium (Ca)	mg/kg	/	0.01	0.235	0.145	0.108
Magnesium (Mg)	mg/kg	/	0.01	0.016	0.010	N.D.
Potassium (K)	mg/kg	/	0.01	0.013	N.D.	N.D.
Sodium (Na)	mg/kg	/	0.01	0.067	0.038	0.026
Conclusion				Conformity		

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Test Item(s)	Unit	Limit	MDL	Test result(s)		
				1-25		
				1 <sup>st</sup> migration	2 <sup>nd</sup> migration	3 <sup>rd</sup> migration
Simulant Used: 3% Acetic acid; Test Condition: 70°C, 2h						
Barium (Ba)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Cobalt (Co)	mg/kg	0.05	0.01	N.D.	N.D.	N.D.
Copper (Cu)	mg/kg	5	0.25	N.D.	N.D.	N.D.
Iron (Fe)	mg/kg	48	0.25	N.D.	N.D.	N.D.
Lithium (Li)	mg/kg	0.6	0.1	N.D.	N.D.	N.D.
Manganese (Mn)	mg/kg	0.6	0.1	N.D.	N.D.	N.D.
Zinc (Zn)	mg/kg	5	0.25	N.D.	N.D.	N.D.
Aluminum (Al)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Europium (Eu)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Gadolinium (Gd)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Lanthanum (La)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Terbium (Tb)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Sum(Eu+Gd+La+Tb)	mg/kg	0.05	/	N.D.	N.D.	N.D.
Antimony (Sb)	mg/kg	0.04	0.01	N.D.	N.D.	N.D.
Arsenic (As)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	N.D.	0.002	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Lead (Pb)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	N.D.	0.01	N.D.	N.D.	N.D.
Nickel (Ni)	mg/kg	0.02	0.01	N.D.	N.D.	N.D.
Ammonium (NH <sub>4</sub> <sup>+</sup> )	mg/kg	/	0.10	N.D.	N.D.	N.D.
Calcium (Ca)	mg/kg	/	0.01	0.031	N.D.	N.D.
Magnesium (Mg)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Potassium (K)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Sodium (Na)	mg/kg	/	0.01	N.D.	N.D.	N.D.
Conclusion				Conformity		

### Regulation 1935/2004/EC, Regulation (EU) No 10/2011 and Regulation (EU) 2024/3190

#### - Bisphenol A (BPA) content

Test Methods and Equipment: EPA 3550C:2007 & EPA 8321B:2007; LC-MS-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-24
Bisphenol A (BPA)	mg/kg	Prohibition	0.01	N.D.
Conclusion				Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-25
Bisphenol A (BPA)	mg/kg	Prohibition	0.01	N.D.
Conclusion				Conformity

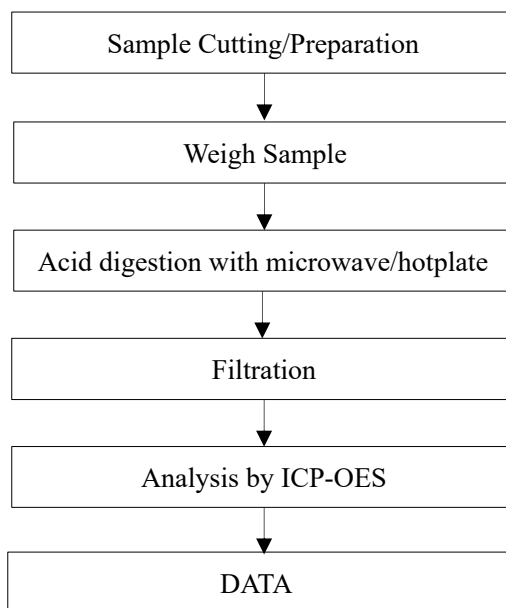
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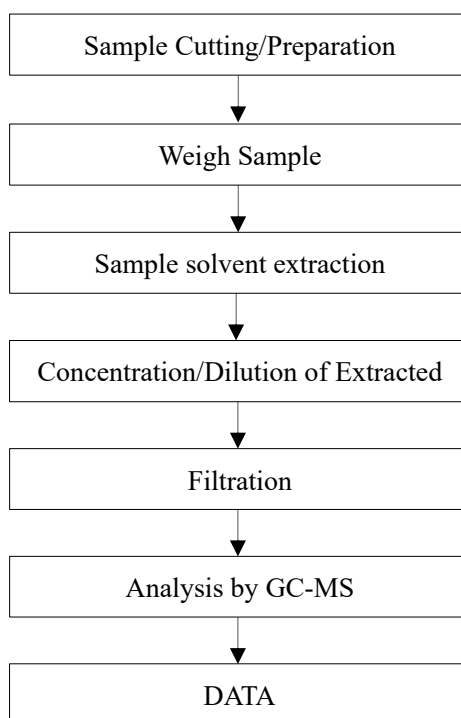
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### Test Flow Chart of Heavy Metal Content



### Test Flow Chart of Polycyclic-aromatic Hydrocarbons (PAHs)



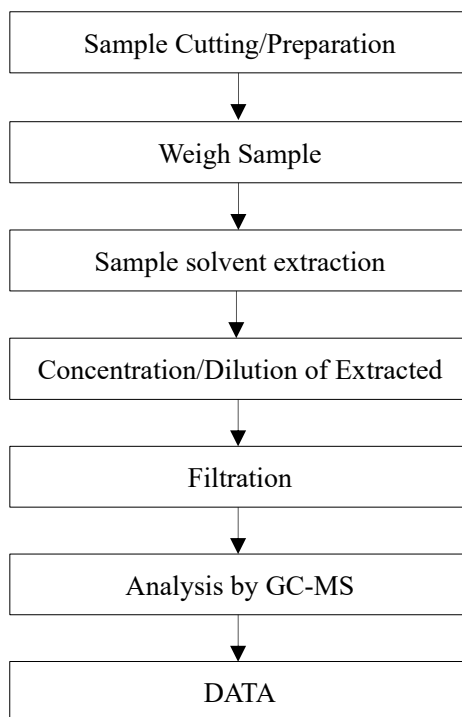
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### Test Flow Chart of Phthalates



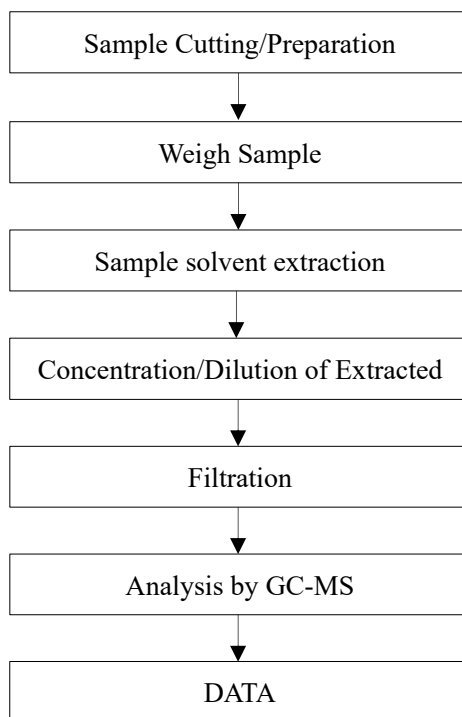
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### Test Flow Chart of AZO



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3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. 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.
5. 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.
6. 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.
7. 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.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. 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 six 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.

\*\*\* End of Report \*\*\*

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