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Attn: Ravi Vamadevan

Test Report No. BAN 312235/1  
Issue Date: 10 February 2023

The following sample was submitted and identified by the client as:

**Sample Name:** [REDACTED] d- Plastic- ABS  
**Sample Description:** Clear plastic tray, 30\*25cm.  
**Sample Reference:** BU TL1221  
**Date of Receipt:** 25 January 2023  
**Testing Period:** Testing conducted between 01<sup>st</sup> February 2023 and 09<sup>th</sup> February 2023  
(Please note that this testing was conducted at another laboratory within the SGS group of companies)  
**Test Method and Results:** See appendix

Test Requested		Conclusion
1.	<b>Article 3 of European Regulation No. 1935/2004.</b>	--
	a) Sensorial Examination - Odour and Taste Test	PASS
2.	<b>European Commission Regulation (EU) No 10/2011 and its amendment.</b>	--
	a) Plastic – Overall Migration	PASS
	b) Plastic – Specific Migration of Primary Aromatic Amine	PASS
	c) Plastic – Specific Migration of Heavy Metals	PASS
	d) Plastic – Specific Migration of Acrylonitrile	PASS
	e) Plastic – Residual 1,3-butadiene	PASS

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

Signed for and on behalf of  
SGS United Kingdom Ltd.

Tracy Lai  
Chemical Laboratory Manager

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**Appendix****Test Results:****1. Article 3 of European Regulation No. 1935/2004.****a) Sensorial Examination - Odour and Taste Test**

Method : With reference to DIN 10955:2004-06.  
Test Condition : 70°C for 2 hours  
Test Media : Deionised Water  
No. of Panelist : 6

Test Item	Result	Permissible Limit
	1	
Sensorial examination odour (Intensity scale)	0	< 3
Sensorial examination taste (Intensity scale)	1.0	< 3
<b>Comment</b>	PASS	--

**Specimen Description:****1. Whole sample**

- Note:
1. <= less than
  2. °C = degree Celsius
  3. Intensity scale (rounded at 0.5) :  
0 – no perceptible difference  
1 – just perceptible difference  
2 – slight difference  
3 – marked difference  
4 – strong difference

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## 2. European Commission Regulation (EU) No 10/2011 and its amendment.

### a) Plastic – Overall Migration

Method : With reference to EN 1186-1:2002 for selection of conditions and test methods  
(1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> migration);

EN 1186-3:2022 Test methods for overall migration in evaporable simulants

Simulant Used	Test Condition	Migration Result (mg/dm <sup>2</sup> )			Reporting Limit (mg/dm <sup>2</sup> )	Permissible Limit (mg/dm <sup>2</sup> )	Stability <sup>a</sup>
		1					
		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>			
3% Acetic Acid (W/V) Aqueous Solution	2 hours at 70°C	ND	ND	ND	3.0	10	Comply
10% Ethanol (V/V) Aqueous Solution	2 hours at 70°C	ND	ND	ND	3.0	10	Comply
Fatty Food Substitute							
95% Ethanol	2 hours at 60°C	ND	ND	ND	3.0	10	Comply
Isooctane	0.5 hours at 40°C	ND	ND	ND	3.0	10	Comply
Comment		PASS			--	--	--

### Specimen Description:

#### 1. Transparent plastic (Tray)

- Note:
1. mg/dm<sup>2</sup> = milligram per square decimeter
  2. °C = degree Celsius
  3. ND = Not Detected (Lower than reporting limit)
  4. The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.

### Remark :

1. Compliance is based on the third migration result as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.
2. <sup>a</sup> = Compliance is based on the stability of the material from the first to the third migration test results with measurement uncertainty as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.
3. Unless further specified, the ratio of surface area to volume is 1 dm<sup>2</sup> per 100 mL of foodstuff in contact with.
4. The ratio of surface area to volume for evaporable simulants of sample 1 is 1 dm<sup>2</sup> per 270 mL of foodstuff in contact with.

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## b) Plastic – Specific Migration of Primary Aromatic Amine

Method : Sample preparation in 3% acetic acid (w/v) in aqueous solution at 70°C for 2 hours with reference to EN 13130-1:2004; followed by analysis using LC-MS/MS and LC-DAD/MS (1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> migration).

Test Item	Unit	Migration Result			Reporting Limit	Permissible Limit
		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>		
- Surface area to volume ratio	dm <sup>2</sup> /kg	4	4	4	--	--
1. Primary Aromatic Amines in List I	mg/kg	ND	ND	ND	Refer to List I	0.002
2. Sum of Primary Aromatic Amines in List II	mg/kg	ND	ND	ND	Refer to List II	0.01
Stability <sup>^</sup>		Comply			--	--
Comment		PASS			--	--

Specimen Description:

1. Transparent plastic (Tray)

Note: 1. mg/kg = milligram per kilogram of foodstuff in contact with  
2. dm<sup>2</sup>/kg = square decimeter per kilogram  
3. °C = degree Celsius  
4. ND = Not Detected (Lower than reporting limit)

Remark :

1. Primary Aromatic Amines (1 to 22) in List I are listed in Appendix 8 to entry 43 of Annex XVII of Regulation (EC) 1907/2006 and 1,3-Phenylenediamine is listed in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex I.
2. Primary Aromatic Amines in List II are not listed in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex I.
3. Compliance is based on the first migration result only as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex II.
4. Compliance is based on the third migration result for Primary Aromatic Amines in List II as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.
5. ^ = Compliance is based on the stability of the material from the first to the third migration test results with measurement uncertainty as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.

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**List I: Primary Aromatic Amines**

No.	Primary Aromatic Amine	CAS No.	Reporting Limit (mg/kg)	No.	Primary Aromatic Amine	CAS No.	Reporting Limit (mg/kg)
1	4-Aminodiphenyl / xenylamine / Biphenyl-4-ylamine	92-67-1	0.002	13	4,4'-methylenedi-o-toluidine / 3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	0.002
2	Benzidine	92-87-5	0.002	14	p-Cresidin / 6-methoxy-m-toluidine	120-71-8	0.002
3	4-Chloro-o-toluidine	95-69-2	0.002	15	4,4'-Methylene-bis-(2-chloro-aniline) / 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	0.002
4	2-Naphthylamine	91-59-8	0.002	16	4,4'-Oxydianiline	101-80-4	0.002
5	o-Aminoazotoluene / 4-o-tolylazo-o-toluidine / 4-amino-2',3'-dimethylazobenzene	97-56-3	0.002	17	4,4'-Thiodianiline	139-65-1	0.002
6	2-Amino-4-nitrotoluene / 5-nitro-o-toluidine	99-55-8	0.002	18	o-Toluidine / 2-aminotoluene	95-53-4	0.002
7	p-Chloranilin / 4-chloroaniline	106-47-8	0.002	19	2,4-Toluylenediamine / 4-methyl-m-phenylenediamine	95-80-7	0.002
8	2,4-Diaminoanisole / 4-methoxy-m-phenylenediamine	615-05-4	0.002	20	2,4,5-Trimethylaniline	137-17-7	0.002
9	4,4'-Diaminodiphenylmethane / 4,4'-methylenedianiline	101-77-9	0.002	21	4-Aminoazobenzene	60-09-3	0.002
10	3,3'-Dichlorobenzidine / 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	0.002	22	o-Anisidine / 2-methoxyaniline	90-04-0	0.002
11	3,3'-Dimethoxybenzidine / o-dianisidine	119-90-4	0.002	23	1,3-Phenylenediamine	108-45-2	0.002
12	3,3'-Dimethylbenzidine / 4,4'-bi-o-Toluidine	119-93-7	0.002				

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**List II: Primary Aromatic Amines**

No.	Primary Aromatic Amine	CAS No.	Reporting Limit (mg/kg)	No.	Primary Aromatic Amine	CAS No.	Reporting Limit (mg/kg)
1	Aniline	62-53-3	0.002	20	5-Chloro-2-methylaniline	95-79-4	0.005
2	m-Toluidine	108-44-1	0.002	21	1,3-Diiminoisoindoline	3468-11-9	0.010
3	p-Toluidine	106-49-0	0.002	22	5-Chloro-2-methoxyaniline	95-03-4	0.005
4	2,6-Toluenediamine (2,6-TDA)	823-40-5	0.002	23	2-Chloro-4-nitroaniline	121-87-9	0.005
5	m-Anisidine	536-90-3	0.002	24	4-Chloro-2,5-dimethoxyaniline	6358-64-1	0.005
6	3-Chloroaniline	108-42-9	0.010	25	2,4,5-Trichloroaniline	636-30-6	0.010
7	p-Phenylenediamine (p-PDA) / 1,4-Phenylenediamine	106-50-3	0.002	26	4-Chloro-3-methoxyaniline	13726-14-2	0.005
8	1,2-Phenylenediamine	95-54-5	0.002	27	2,4-Dinitroaniline	97-02-9	0.005
9	2,6-Dimethylaniline (2,6-DMA)	87-62-7	0.002	28	4-Aminotoluene-3-sulfonic acid	88-44-8	0.005
10	2,4-Dimethylaniline (2,4-DMA)	95-68-1	0.002	29	2-Amino-1-naphthalenesulfonic acid	81-16-3	0.005
11	1,5-Diaminonaphthalene	2243-62-1	0.002	30	Dimethyl aminoterephthalate	5372-81-6	0.002
12	4-Ethoxyaniline	156-43-4	0.002	31	p-Anisidine	104-94-9	0.002
13	3-Amino-4-methoxybenzanilide	120-35-4	0.002	32	3,4-Dichloroaniline	95-76-1	0.002
14	2-Methoxy-4-nitroaniline	97-52-9	0.005	33	1-Naphthylamine	134-32-7	0.002
15	5-Amino-6-methylbenzimidazolone	67014-36-2	0.005	34	2-Aminobiphenyl	90-41-5	0.002
16	4-Aminobenzamide	2835-68-9	0.005	35	Butyl Anthranilate	7756-96-9	0.002
17	3-Amino-4-methylbenzamide	19406-86-1	0.002	36	2,4-Diaminodiphenylmethane	1208-52-2	0.002
18	2-Chloraniline	95-51-2	0.010	37	2-Amino-5-methylbenzoic acid	2941-78-8	0.002
19	o-Phenetidine / 2-Ethoxyaniline	94-70-2	0.005	38	2,5-Dichloraniline	95-82-9	0.010

**c) Plastic – Specific Migration of Heavy Metals**

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Method : Sample preparation in 3% acetic acid (w/v) in aqueous solution at 70°C for 2 hours with reference to EN 13130-1:2004; followed by analysis using Inductively coupled plasma (ICP). (1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> migration).

Test Item		Unit	Migration Result			Reporting Limit	Permissible Limit
			1				
			1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>		
-	Surface area to volume ratio	dm <sup>2</sup> /kg	4	4	4	--	--
1	Specific Migration of Aluminum	mg/kg	ND	ND	ND	0.1	1
2	Specific Migration of Antimony	mg/kg	ND	ND	ND	0.01	0.04
3	Specific Migration of Arsenic <sup>#</sup>	mg/kg	ND	ND	ND	0.01	0.01
4	Specific Migration of Barium	mg/kg	ND	ND	ND	0.25	1
5	Specific Migration of Cadmium <sup>#</sup>	mg/kg	ND	ND	ND	0.002	0.002
6	Specific Migration of Chromium <sup>#</sup>	mg/kg	ND	ND	ND	0.01	0.01
7	Specific Migration of Cobalt	mg/kg	ND	ND	ND	0.01	0.05
8	Specific Migration of Copper	mg/kg	ND	ND	ND	0.25	5
9	Specific Migration of Europium	mg/kg	ND	ND	ND	0.025	0.05
10	Specific Migration of Gadolinium	mg/kg	ND	ND	ND	0.025	0.05
11	Specific Migration of Iron	mg/kg	ND	ND	ND	5	48
12	Specific Migration of Lanthanum	mg/kg	ND	ND	ND	0.025	0.05
13	Specific Migration of Lead <sup>#</sup>	mg/kg	ND	ND	ND	0.01	0.01
14	Specific Migration of Lithium	mg/kg	ND	ND	ND	0.1	0.6
15	Specific Migration of Manganese	mg/kg	ND	ND	ND	0.1	0.6
16	Specific Migration of Mercury <sup>#</sup>	mg/kg	ND	ND	ND	0.01	0.01
17	Specific Migration of Nickel	mg/kg	ND	ND	ND	0.01	0.02
18	Specific Migration of Terbium	mg/kg	ND	ND	ND	0.025	0.05
19	Specific Migration of Zinc	mg/kg	ND	ND	ND	0.5	5
-	Sum of Lanthanide substances (Europium, Gadolinium, Lanthanum and Terbium)	mg/kg	ND	ND	ND	--	0.05
Stability <sup>^</sup>			Comply			--	--
Comment			PASS			--	--

#### Specimen Description:

- Transparent plastic (Tray)

Note: 1. mg/kg = milligram per kilogram of foodstuff in contact with  
2. dm<sup>2</sup>/kg = square decimeter per kilogram  
3. °C = degree Celsius  
4. ND = Not Detected (Lower than reporting limit)

#### Remark :

- <sup>#</sup> = Compliance is based on the first migration result only as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex II.
- Compliance of other substances is based on the third migration result as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.
- <sup>^</sup> = Compliance is based on the stability of the material from the first to the third migration test results with measurement uncertainty as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.

#### d) Plastic – Specific Migration of Acrylonitrile

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Method : Sample preparation in 3% acetic acid (w/v) in aqueous solution at 70°C for 2 hours; followed by analysis using SPME-GC/MS (1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> migration).

Test Item	Unit	Migration Result			Reporting Limit	Permissible Limit
		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>		
- Surface area to volume ratio	dm <sup>2</sup> /kg	4	4	4	--	--
1. Specific Migration of Acrylonitrile	mg/kg	ND	ND	ND	0.01	0.01
Stability <sup>^</sup>		Comply			--	--
Comment		PASS			--	--

Specimen Description:

1. Transparent plastic (Tray)

- Note:
1. mg/kg = milligram per kilogram of foodstuff in contact with
  2. dm<sup>2</sup>/kg = square decimeter per kilogram
  3. °C = degree Celsius
  4. ND = Not Detected (Lower than reporting limit)

Remark :

1. Compliance is based on the first migration result only as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V.
2. ^ = Compliance is based on the stability of the material from the first to the third migration test results with measurement uncertainty as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V for repeated use articles.

e) Plastic – Residual 1,3-butadiene

Method : With reference to EN 13130-4:2004, analysis was performed by Headspace Gas Chromatography – Mass Spectrometry (Headspace GC-MS).

Test Item	Unit	Result	Reporting Limit	Permissible Limit
		1		
1,3-butadiene content	mg/kg	ND	0.1	1
Comment		PASS	--	--

Specimen Description:

1. Transparent plastic (Tray)

- Note:
1. mg/kg = milligram per kilogram of foodstuff in contact with
  2. ND = Not Detected (Lower than reporting limit)

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#### Remark:

When statement of conformity is made, unless inherent in the requested specification or instructed by the applicant, the decision rule would be based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability,  $w = U_{95}$ ) in ILAC-G8:09/2019 Clause 4.2.3.

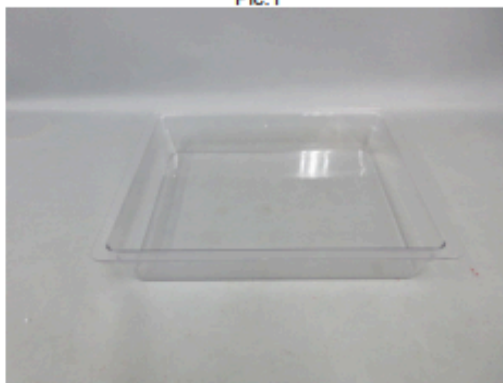
"Pass - the measured value is within (or below / above) the acceptance limit, where the acceptance limit is below / above to the guard band." or "Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%."

"Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band." or "Fail - One or more measured values were observed out of tolerance at the points tested". The specific false reject risk is up to 2.5%.

"Inconclusive – It is not possible to state the conformity. Either one or more measured values were observed in the portion of the expanded measurement uncertainty intervals at the points tested where the specific risk is up to 50%."

#### Sample Photo:

Pic.1



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

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