

Test Report Date: 07 Jul 2022 Page 1 of 6

Client Name: STAY-WELL, DK APS

Client Address: ALGADE 68C, 2, 5500, MIDDELFART DENMARK

PET PLASTIC LID Sample Name:

Country of Origin: CHINA

Country of Destination: DENMARK

Requested Age Grading: 2YEARS The above sample(s) and information were provided by the client.

Date of Sample Received: 29 Jun 2022

Testing Period: 29 Jun 2022 - 07 Jul 2022

Test Requested: Selected test(s) as requested by the client.

Test Method(s): Please refer to next page(s). Test Result(s): Please refer to next page(s).

Result Summary:

Test Requested	Conclusion
(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Overall migration	PASS
(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation -Specific migration of heavy metal	PASS
(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Specific migration of ethylene glycol	PASS
(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Specific migration of terephthalic acid	PASS



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Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Danna Ji

Danna Ji Approved Signatory



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Test Result(s):

Test Part Description:

Specimen No. Description Material (claimed by the client) PET Transparent plastic lid SN1

Remarks:

(1) mg/dm2 = milligram per square decimeter

(2) mg/kg = milligram per kilogram

(3) °C= degree Celsius

(4) < = less than

(5) MDL = Method Detection Limit

(6) ND = Not Detected (< MDL)

(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Overall migration

Test Method: With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and

Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;

EN 1186-3: 2002 aqueous food simulants by total immersion method.

Simulant Used	Time	Temperature	Max. Permissible	Result of 001	Conclusion
			<u>Limit</u>	Overall migration	
3% Acetic acid (W/V) aqueous solution (First migration)	2.0hr(s)	70°C	10mg/dm²	<3.0mg/dm²	PASS
50% Ethanol (V/V) aqueous solution (First migration)	2.0hr(s)	70°C	10mg/dm²	<3.0mg/dm²	PASS
Area/Volume			걸	7.3dm²/ka	

Notes:

- (1) Analytical tolerance of aqueous simulants is 2 mg/dm2 or 12 mg/kg.
- (2) Test condition & simulant were specified by client.

(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation -Specific migration of heavy metal

Test Method: With reference to EN13130-1:2004, analysis was performed by ICP-OES and ICP-MS.

Sample 001

Simulant Used: 3% Acetic acid (W/V) aqueous solution



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Test Condition: 70 °C 2.0 hr(s)

Test Item(s)	Max. Permissible	<u>Unit</u>	MDL	Test result
ke a a	<u>Limit</u>			OHACON.
Migration times		#3 *** *******	3 5 3	First
Area/volume		dm²/kg	(1 4)	6.0
Arsenic(As)	ND	mg/kg	0.01	ND
Cadmium(Cd)	ND	mg/kg	0.002	ND
Chromium(Cr)	ND	mg/kg	0.01	ND
Mercury(Hg)	ND	mg/kg	0.01	ND
Lead(Pb)	ND	mg/kg	0.01	ND
Aluminium(Al)	1	mg/kg	0.1	ND
Barium(Ba)	1	mg/kg	0.25	ND
Cobalt(Co)	0.05	mg/kg	0.01	ND
Copper(Cu)	5	mg/kg	0.25	ND
Iron(Fe)	48	mg/kg	5	ND
Lithium(Li)	0.6	mg/kg	0.1	ND
Manganese(Mn)	0.6	mg/kg	0.1	ND
Zinc(Zn)	5	mg/kg	0.5	ND
Nickel(Ni)	0.02	mg/kg	0.01	ND
Antimony(Sb)	0.04	mg/kg	0.01	ND
Europium (Eu)	5	mg/kg	0.025	ND
Gadolinium(Gd)	g.	mg/kg	0.025	ND
Lanthanum(La)	F	mg/kg	0.025	ND
Terbium(Tb)	+	mg/kg	0.025	ND
Europium (Eu)+ Gadolinium(Gd)+ Lanthanum(La)+	0.05	mg/kg	(3-1)	ND
Terbium(Tb)				
Conclusion				PASS

Notes:

(1) Test condition & simulant were specified by client.

(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Specific migration of ethylene glycol

Test Method: With reference to EN 13130-1: 2004, analysis was performed by GC-FID.

Sample 001

Simulant Used: 3% Acetic acid (W/V) aqueous solution

Test Condition: 70 °C 2.0 hr(s)



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lest item(s)	Max. Permissible	Unit	MDL	l est result
	<u>Limit</u>			
Migration times	180	*	2	First
Area/volume	(2)	dm²/kg	2	6.0
Specific migration of ethylene glycol	30	mg/kg	20	27
Conclusion				PASS

Notes:

(1) Test condition & simulant were specified by client.

(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Specific migration of terephthalic acid

Test Method: With reference to EN13130-1: 2004, analysis was performed by LC-DAD.

Sample 001

3% Acetic acid (W/V) aqueous solution Simulant Used:

70 °C 2.0 hr(s) Test Condition:

Test Item(s)	Max. Permissible	Unit	MDL	Test result
	<u>Limit</u>			
Migration times	190	=	=	First
Area/volume	(8)	dm²/kg	=	6.0
Specific migration of terephthalic acid	7.5	mg/kg	1.0	ND
Conclusion				PASS

Notes:

(1) Test condition & simulant were specified by client.

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.



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Sample photo:





SGS authenticate the photo on original report only

*** End of Report ***



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