

Test Report

Report No. : AGC05443221206-001

SAMPLE NAME: Picnic bag

MODEL NAME : MO6870

APPLICANT: MID OCEAN BRANDS B.V

STANDARD(S) : Please refer to the following page(s).

DATE OF ISSUE : Dec. 30, 2022

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





Page 1 of 36

Applicant : MID OCEAN BRANDS B.V

Address : 7/F, Kings Tower, 111 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 : Picnic bag

Model : MO6870

Vendor code : 116737

Country of Origin : CHINA

Country of Destination : EUROPE

Sample Received Date : Dec. 06, 2022

Testing Period : Dec. 06, 2022 to Dec. 30, 2022

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

Approved by : Jossie liang

Liangdan, Jessie.Liang

Technical Director



Page 2 of 36

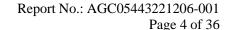
Conclusion Test Requested: Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50 Pass -Polycyclic-aromatic Hydrocarbons (PAHs) Content Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 51&52 Pass - Phthalates Content Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43 Pass - Aromatic Amines Azodyes (AZO) Content Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23 Pass -Cadmium(Cd) Content Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63 Pass - Lead(Pb) Content - Formaldehyde Release Pass As specified by client, the following items are determined in the submitted sample with reference to Regulation 1935/2004/EC, Regulation(EU) No 10/2011 and its amendment Regulation (EU) 2020/1245 and Regulation (EU) 2018/213 for PP: - Overall Migration (3% Acetic acid, 50% ethanol) Pass - Bisphenol A(BPA) content Pass - Specific Migration of Aromatic Amines Pass - Specific Migration of Heavy metals Pass As specified by client, to test sample with reference to food for compliance with Regulation 1935/2004/EC and Technical Guide on Metals and alloys used in food contact materials of Council of Europe Resolution CM/Res(2013)9. for metal: - Extractable heavy metal Pass As specified by client, to determine the Leachable Lead and Cadmium content in ceramic Ware with reference to Regulation 1935/2004/EC, NO.84/500/EEC and **Pass** 2005/31/EC. As specified by client, the following items are determined in the submitted sample with reference to Regulation 1935/2004/EC, Regulation(EU) No 10/2011for: -Pentachlorophenol (PCP) Content Pass -Specific Migration of Formaldehyde Pass As specified by client, to test sample with reference to German Food, Articles of Daily Use and Feed Code of September, 2005(LFGB), Section 30& LFGB §64 BVL B 82.02 Part 8 for: -Pentachlorophenol (PCP) Content Pass - Colour fastness to rubbing Pass



Page 3 of 36

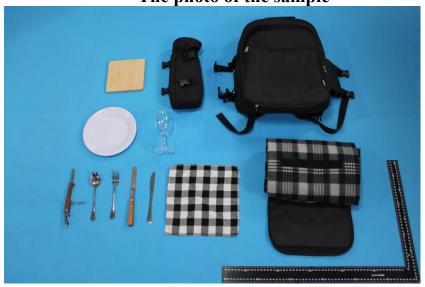
Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Dec. 30, 2022	Valid	Initial release





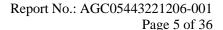
The photo of the sample



The photo of AGC05443221206-001 is for use only with the original report.

Test Point Description

Test point	Test point description
1	Picnic bag
1-1	Outer black fabric(bag)
1-2	Black webbing(bag)
1-3	Black plastic buckle(bag)
1-4	Zipper black plastic(bag)
1-5	Zipper black fabric(bag)
1-6	Metal zipper(bag)
1-7	black lining(bag)
1-8	black elastic band(bag)
1-9	Silver plastic lining (bag)
1-10	Blanket
1-11	Black webbing of blanket
1-12	Black Velcro (blanket)
1-13	Black plastic film (blanket)
1-14	Metal(knife)
1-15	Metal(fork)





	- "	ge 3 of 30
Test point	Test point description	
1-16	Metal(spoon)	
1-17	White plastic(plate)	
1-18	Wine glass	
1-19	Metal knife	
1-20	Wood handle of knife	
1-21	Cutting board	
1-22	Metal screw	
1-23	Metal opener	
1-24	Wood handle of screw	
1-25	Metal knife (bottle opener)	
1-26	Napkin	



Page 6 of 36

Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit %= percentage (W/W)

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 Itams(s)	Unit Limit MDL Test Result(s) mg/kg 1 0.1 N.D. N.D. mg/kg 1 0.1 N.D. N.D.	T imale	MDI	Test Result(s)		
Test Item(s)		1-9				
Benzo[a]pyrene(BaP)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[e]pyrene(BeP)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[a]anthracene(BaA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[b]fluoranthene(BbF)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[j]fluoranthene(BjFA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[k]fluoranthene(BkF)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Chrysene(CHR)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Dibenzo[a,h]anthracene(DBA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Con	clusion			Conformity	Conformity	Conformity

Tost Itam(s)	Unit Limit		MDL	Test Result(s)		
Test Item(s)	Ullit	LIIIII	MDL	1-12	1-13	1-17
Benzo[a]pyrene(BaP)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[e]pyrene(BeP)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[a]anthracene(BaA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[b]fluoranthene(BbF)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[j]fluoranthene(BjFA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[k]fluoranthene(BkF)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Chrysene(CHR)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Dibenzo[a,h]anthracene(DBA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Cone	Conformity	Conformity	Conformity			



Report No.: AGC05443221206-001 Page 7 of 36

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

				1110 1116 116)
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	≤ 1	≤ 1	≤ 0.5
Benzo[e]pyrene(BeP)	192-97-2	/	≤ 1	≤ 0.5
Benzo[a]anthracene(BaA)	56-55-3	/	≤ 1	≤ 0.5
Benzo[b]fluoranthene(BbF)	205-99-2	/	≤ 1	≤ 0.5
Benzo[j]fluoranthene(BjFA)	205-82-3	/	≤ 1	≤ 0.5
Benzo[k]fluoranthene(BkF)	207-08-9	/	≤ 1	≤ 0.5
Chrysene(CHR)	218-01-9	/	≤ 1	≤ 0.5
Dibenzo[a,h]anthracene(DBA)	53-70-3	/	≤ 1	≤ 0.5
Sum of BaP+ BeP+ BaA+ BbF+ BjFA+ BkF+ CHR+ DBA	/	≤ 10	/	/



Page 8 of 36

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

- Phthalates Content

Test Methods and Equipment: EN 14372:2004; GC-MS

Toot Itom(a)	Unit Limit	MDL	Test Result(s)			
Test Item(s)	Onit	LIIIII	MIDL	1-3	1-4	1-8
Diisobutyl phthalate (DIBP) CAS:84-69-5	%	0.1	0.01	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP) CAS:84-74-2	%	0.1	0.01	N.D.	N.D.	N.D.
Butylbenzyl phthalate (BBP) CAS:85-68-7	%	0.1	0.01	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate (DEHP) CAS:117-81-7	%	0.1	0.01	N.D.	N.D.	N.D.
Di-n-octyl phthalate (DNOP) CAS:117-84-0	%	/	0.01	N.D.	N.D.	N.D.
Di-isononyl phthalate (DINP) CAS:28553-12-0, 68515-48-0	%	/	0.01	N.D.	N.D.	N.D.
Di-isodecyl phthalate(DIDP) CAS:26761-40-0, 68515-49-1	%	/	0.01	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.
Cone	clusion			Conformity	Conformity	Conformity

Tast Itam(s)	Unit	Limit	MDL	Test Result(s)		
Test Item(s)	tem(s) Unit Limit MDL		1-9	1-12	1-13	
Diisobutyl phthalate (DIBP) CAS:84-69-5	%	0.1	0.01	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP) CAS:84-74-2	%	0.1	0.01	N.D.	N.D.	N.D.
Butylbenzyl phthalate (BBP) CAS:85-68-7	%	0.1	0.01	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate (DEHP) CAS:117-81-7	%	0.1	0.01	N.D.	N.D.	N.D.
Di-n-octyl phthalate (DNOP) CAS:117-84-0	%	/	0.01	N.D.	N.D.	N.D.
Di-isononyl phthalate (DINP) CAS:28553-12-0, 68515-48-0	%	/	0.01	N.D.	N.D.	N.D.
Di-isodecyl phthalate(DIDP) CAS:26761-40-0, 68515-49-1	%	/	0.01	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.
Con	clusion			Conformity	Conformity	Conformity



Report No.: AGC05443221206-001 Page 9 of 36

Test Item(s)	Unit	Limit	MDL	Test Result(s) 1-17
Diisobutyl phthalate (DIBP) CAS:84-69-5	%	0.1	0.01	N.D.
Dibutyl phthalate (DBP) CAS:84-74-2	%	0.1	0.01	N.D.
Butylbenzyl phthalate (BBP) CAS:85-68-7	%	0.1	0.01	N.D.
Di-(2-ethylhexyl) Phthalate (DEHP) CAS:117-81-7	%	0.1	0.01	N.D.
Di-n-octyl phthalate (DNOP) CAS:117-84-0	%	/	0.01	N.D.
Di-isononyl phthalate (DINP) CAS:28553-12-0, 68515-48-0	%	/	0.01	N.D.
Di-isodecyl phthalate(DIDP) CAS:26761-40-0, 68515-49-1	%	/	0.01	N.D.
Sum of DIBP +DBP+BBP+DEHP	%	0.1	/	N.D.
Sum of DNOP+DINP+DIDP	%	0.1	/	N.D.
Со	nclusion			Conformity

Limit requirements of Phthalates

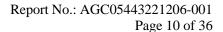
Toys and childcare articles	Each of DEHP, DBP, BBP, DIBP is less than 0.1% or the sum of DEHP+DBP+BBP+DIBP is less than 0.1%
Toys and childcare articles which can be placed in the mouth by children	The sum of DINP+DIDP+DNOP is less than 0.1%

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

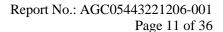
Test Item(s)	Unit	Limit	MDL	Test Result(s)		
rest item(s)	Ollit	Lillit	MIDL	1-1	1-2	1-5
4-Aminobiphenyl CAS:92-67-1	mg/kg	30	5	N.D.	N.D.	N.D.
Benzidine CAS:92-87-5	mg/kg	30	5	N.D.	N.D.	N.D.
4-Chloro-o-toluidine CAS:95-69-2	mg/kg	30	5	N.D.	N.D.	N.D.
2-Naphthylamine CAS:91-59-8	mg/kg	30	5	N.D.	N.D.	N.D.
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.





Test Item(s)	Unit Limit		MDL	Test Result(s)		
Test Item(s)	Unit	Limit	MDL	1-1	1-2	1-5
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'-Dimethybenzidine 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.
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-Toluylendiamine 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

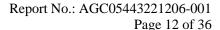
Test Item(s)	Unit	Limit	MDL	,	Test Result(s)	
Test Item(s)	Ollit	Lilliit	MIDL	1-7	1-10	1-11
4-Aminobiphenyl CAS:92-67-1	mg/kg	30	5	N.D.	N.D.	N.D.
Benzidine CAS:92-87-5	mg/kg	30	5	N.D.	N.D.	N.D.
4-Chloro-o-toluidine CAS:95-69-2	mg/kg	30	5	N.D.	N.D.	N.D.
2-Naphthylamine CAS:91-59-8	mg/kg	30	5	N.D.	N.D.	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.





Tost Itom(s)	Unit	Limit	MDL		Test Result(s)	
Test Item(s)	Unit	Limit	MDL	1-7	1-10	1-11
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'-Dimethybenzidine 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.
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-Toluylendiamine 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.
Con	Conformity	Conformity	Conformity			

Test Item(s)	Unit	Limit	MDL	Test Result(s) 1-26
4-Aminobiphenyl CAS:92-67-1	mg/kg	30	5	N.D.
Benzidine CAS:92-87-5	mg/kg	30	5	N.D.
4-Chloro-o-toluidine CAS:95-69-2	mg/kg	30	5	N.D.
2-Naphthylamine CAS:91-59-8	mg/kg	30	5	N.D.
o-Aminoazotoluene CAS:97-56-3	mg/kg	30	5	N.D.
5-Nitro-o-toluidine CAS:99-55-8	mg/kg	30	5	N.D.
p-Chloroaniline CAS:106-47-8	mg/kg	30	5	N.D.





Test Item(s)	Unit	Limit	MDL	Test Result(s)
4-Methoxy-m-phenylenediamine CAS:615-05-4	mg/kg	30	5	N.D.
4,4'-Diaminodiphenylmethane CAS:101-77-9	mg/kg	30	5	N.D.
3,3'-Dichlorobenzidine CAS:91-94-1	mg/kg	30	5	N.D.
3,3'-Dimethoxybenzidine CAS:119-90-4	mg/kg	30	5	N.D.
3,3'-Dimethybenzidine CAS:119-93-7	mg/kg	30	5	N.D.
4,4'-Methylenedi-o-toluidine CAS:838-88-0	mg/kg	30	5	N.D.
p-Cresidine CAS:120-71-8	mg/kg	30	5	N.D.
4,4'-Methylenebis[2-chloroaniline] CAS:101-14-4	mg/kg	30	5	N.D.
4,4'-Oxydianiline CAS:101-80-4	mg/kg	30	5	N.D.
4,4'-Thiodianiline CAS:139-65-1	mg/kg	30	5	N.D.
2-Aminotoluene CAS:95-53-4	mg/kg	30	5	N.D.
2,4-Toluylendiamine CAS:95-80-7	mg/kg	30	5	N.D.
2,4,5-Trimethylaniline CAS:137-17-7	mg/kg	30	5	N.D.
o-Anisidine CAS:90-04-0	mg/kg	30	5	N.D.
4-Aminoazobenzene CAS:60-09-3	mg/kg	30	5	N.D.
Co	Conformity			

Note: 4-aminoazobenzene: The EN ISO 14362-1:2017 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.



Page 13 of 36

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

Tost Itam(s)	Unit	Limit MDL -		Test Result(s)		
Test Item(s)	Ullit	LIIIII	MDL	1-1	1-2	1-3
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	mit MDL Test Re		Test Result(s)	sult(s)	
Test Item(s)	Unit	Lillill	MIDL	1-4	1-5	1-6	
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.	N.D.	
Co	Conclusion				Conformity	Conformity	

Test Item(s)	Unit	Limit	MDL Test Resu		Test Result(s)	lt(s)	
rest item(s)	Ullit	LIIIII	MIDL	1-7	1-8	1-9	
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.	N.D.	
Conclusion				Conformity	Conformity	Conformity	

Test Item(s)	Unit	Limit	MDI	MDL Test Result(s		
rest item(s)	Ullit	Lımıt	MIDL	1-10	1-11	1-12
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDI	MDL Test Resu		(s)	
rest item(s)	Ullit	Limit	MDL	1-13	1-17	1-26	
Cadmium(Cd)	mg/kg	100	10	N.D.	N.D.	N.D.	
Conclusion				Conformity	Conformity	Conformity	

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

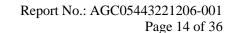
- Lead(Pb) Content

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

Test Item(s)	Unit	Limit MDL		Test Result(s)		
Test Item(s)	Ullit	LIIIII	MDL	1-1	1-2	1-3
Lead(Pb)	mg/kg	500	10	N.D.	N.D.	17
Con	Conclusion				Conformity	Conformity

Test Item(s)	Unit	Limit	MDL		Test Result(s)		
rest item(s)	Unit	Limit	MDL	1-4	1-5	1-6	
Lead(Pb)	mg/kg	500	10	N.D.	N.D.	18	
Conclusion				Conformity	Conformity	Conformity	

Test Item(s)	Unit	Limit	MDL		Test Result(s)	
Test Item(s)	Ullit	Lillill	MIDL	1-7	1-8	1-9
Lead(Pb)	mg/kg	500	10	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity





Test Item(s)	Unit Limit		MDI	Test Result(s)			
	Unit Li	LIIIII	MDL	1-10	1-11	1-12	
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)			
	Unit	Limit		1-13	1-14	1-15	
Lead(Pb)	mg/kg	500	10	N.D.	N.D.	N.D.	
Co	Conformity	Conformity	Conformity				

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

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

- Formaldehyde Release

Test Methods and Equipment: EN 717-3:1996; UV-Vis

Test Item(s)	Linit	Unit Client's		Test Result(s)			
	Unit	limit	MDL	1-20	1-21	1-24	
Formaldehyde Release	mg/kg	80	1	N.D.	11	N.D.	
Cor	Conformity	Conformity	Conformity				



Report No.: AGC05443221206-001 Page 15 of 36

Unit: mg/dm²

Test Solution	Test condition			-			
		MDL		1-17			
		1,122	1 st extractives	2 nd extractives	3 rd extractives	Limit	
3% Acetic acid	70°C, 2h	5	N.D.	N.D.	N.D.	10	
50% Ethanol		5	N.D.	N.D.	N.D.	10	
Conclusion	/	/		Conformity		/	

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)

Test Result(s) of Bisphenol A(BPA) content

Unit: mg/kg

Test Item(s)	Test Method/	MDL	Result(s)	Limit
	Equipment		1-17	
Bisphenol A(BPA) content	EPA 3540C:1996 EPA 8321B:2007 LC-MS-MS	1	N.D.	Absent
Conclusion	/	/	Conformity	/

Note: -MDL=method detection limit

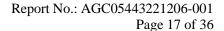
-N.D.=not detected (less than method detection limit)



Specific migration of Primary aromatic amines

Report No.: AGC05443221206-001 Page 16 of 36

Test Item(s)	MDL (mg/kg)	Limit (mg/kg)
4-Aminobiphenyl	0.002	N.D.
Benzidine	0.002	N.D.
4-Chloro-o-Toluidine	0.002	N.D.
2-Naphthylamine	0.002	N.D.
4-amino-2',3-dimethylazobenzene	0.002	N.D.
5-Nitro-o-toluidine	0.002	N.D.
4-Chloroaniline	0.002	N.D.
4-Methoxy-m-phenylenediamine	0.002	N.D.
4,4'-Diaminodiphenylmethane	0.002	N.D.
3,3'-Dichlorobenzidine	0.002	N.D.
3,3'-Dimethoxybenzidine	0.002	N.D.
3,3'-Dimethybenzidine	0.002	N.D.
4,4'-Methylenedi-o-toluidine	0.002	N.D.
6-methoxy-m-toluidine	0.002	N.D.
4,4'-methylenebis[2-chloroaniline]	0.002	N.D.
4,4'-Oxydianiline	0.002	N.D.
4,4'-Thiodianiline	0.002	N.D.
2-Aminotoluene	0.002	N.D.
4-methyl-m-phenylenediamine	0.002	N.D.
2,4,5-Trimethylaniline	0.002	N.D.
2-Methoxyaniline	0.002	N.D.
4-Aminoazobenzene	0.002	N.D.
1,3 phenylenediamine	0.002	N.D.
Total of other primary aromatic amines	0.01	0.01





	Test Result(mg/kg)
Test Item(s)	1-17
	3% Acetic acid 70°C, 2h
4-Aminobiphenyl	N.D.
Benzidine	N.D.
4-Chloro-o-Toluidine	N.D.
2-Naphthylamine	N.D.
4-amino-2',3-dimethylazobenzene	N.D.
5-Nitro-o-toluidine	N.D.
4-Chloroaniline	N.D.
4-Methoxy-m-phenylenediamine	N.D.
4,4'-Diaminodiphenylmethane	N.D.
3,3'-Dichlorobenzidine	N.D.
3,3'-Dimethoxybenzidine	N.D.
3,3'-Dimethybenzidine	N.D.
4,4'-Methylenedi-o-toluidine	N.D.
6-methoxy-m-toluidine	N.D.
4,4'-methylenebis[2-chloroaniline]	N.D.
4,4'-Oxydianiline	N.D.
4,4'-Thiodianiline	N.D.
2-Aminotoluene	N.D.
4-methyl-m-phenylenediamine	N.D.
2,4,5-Trimethylaniline	N.D.
2-Methoxyaniline	N.D.
4-Aminoazobenzene	N.D.
1,3 phenylenediamine	N.D.
Total of other primary aromatic amines	N.D.
Conclusion	Conformity

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)



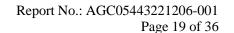
Test Result(s) of Migration of Heavy metals

Report No.: AGC05443221206-001 Page 18 of 36

	Test condition/	MDL		Test Result(s) (mg/kg)		Limit
Test Item(s)	Equipment	(mg/kg)	1 st	1-17 2 nd	3 rd	(mg/kg)
			extractives	extractives	extractives	
Barium (Ba)		0.1	N.D.	N.D.	N.D.	1
Cobalt (Co)		0.01	N.D.	N.D.	N.D.	0.05
Copper (Cu)		0.25	N.D.	N.D.	N.D.	5
Iron (Fe)		0.25	N.D.	N.D.	N.D.	48
Lithium (Li)		0.1	N.D.	N.D.	N.D.	0.6
Manganese (Mn)		0.1	N.D.	N.D.	N.D.	0.6
Zinc (Zn)		0.25	N.D.	N.D.	N.D.	5
Aluminum (Al)		0.1	N.D.	N.D.	N.D.	1
Europium (Eu)		0.01	N.D.	N.D.	N.D.	/
Gadolinium (Gd)		0.01	N.D.	N.D.	N.D.	/
Lanthanum (La)		0.01	N.D.	N.D.	N.D.	/
Terbium (Tb)		0.01	N.D.	N.D.	N.D.	/
Sum(Eu+Gd+La+Tb)	3% Acetic acid/ 70°C, 2h/	/	N.D.	N.D.	N.D.	0.05
Antimony (Sb)	ICP-OES/ IC	0.01	N.D.	N.D.	N.D.	0.04
Arsenic (As)		0.01	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)		0.002	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)		0.01	N.D.	N.D.	N.D.	N.D.
Lead (Pb)		0.01	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)		0.01	N.D.	N.D.	N.D.	N.D.
Nickel (Ni)		0.01	N.D.	N.D.	N.D.	0.02
Conclusion		/		Conformity	_	/
Ammonium (NH ₄ ⁺)		0.10	N.D.	N.D.	N.D.	/
Calcium (Ca)		0.01	N.D.	N.D.	N.D.	/
Magnesium (Mg)		0.01	N.D.	N.D.	N.D.	/
Potassium (K)		0.01	N.D.	N.D.	N.D.	/
Sodium (Na)		0.01	N.D.	N.D.	N.D.	/

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)





Unit: mg/kg

			Test Result(s)	
Test Item(s)	Test condition/ Equipment	MDL	1st + 2nd extractives	Limit
	Ечириси		1-14	
Barium (Ba)		0.1	N.D.	8.4
Copper (Cu)		0.1	N.D.	28
Iron (Fe)		0.1	0.503	280
Tin (Sn)		0.1	N.D.	700
Chromium (Cr)		0.01	N.D.	1.75
Manganese (Mn)		0.1	N.D.	12.6
Zinc (Zn)		0.1	N.D.	35
Aluminum (Al)		0.1	N.D.	35
Lithium (Li)		0.01	N.D.	0.336
Beryllium (Be)		0.005	N.D.	0.07
Vanadium (V)	0.5% citric acid /	0.005	N.D.	0.07
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.98
Cobalt (Co)		0.01	N.D.	0.14
Arsenic (As)		0.002	N.D.	0.014
Molybdenum (Mo)		0.01	N.D.	0.84
Silver (Ag)		0.01	N.D.	0.56
Cadmium (Cd)		0.002	N.D.	0.035
Antimony (Sb)		0.01	N.D.	0.28
Mercury (Hg)		0.002	N.D.	0.021
Thallium (Tl)		0.0001	N.D.	0.0007
Lead (Pb)		0.01	N.D.	0.07
Conclusion		/	Conformity	/



Report No.: AGC05443221206-001 Page 20 of 36

	1	1		Unit: mg/kg
	Test condition/		Test Result(s)	
Test Item(s)	Equipment	MDL	3 rd extractives	Limit
			1-14	
Barium (Ba)		0.1	N.D.	1.2
Copper (Cu)		0.1	N.D.	4
Iron (Fe)		0.1	N.D.	40
Tin (Sn)		0.1	N.D.	100
Chromium (Cr)		0.01	N.D.	0.25
Manganese (Mn)		0.1	N.D.	1.8
Zinc (Zn)		0.1	N.D.	5
Aluminum (Al)		0.1	N.D.	5
Lithium (Li)		0.01	N.D.	0.048
Beryllium (Be)		0.005	N.D.	0.01
Vanadium (V)	0.5% citric acid / 70°C, 2h	0.005	N.D.	0.01
Nickel (Ni)	ICP-OES	0.01	N.D.	0.14
Cobalt (Co)		0.01	N.D.	0.02
Arsenic (As)		0.002	N.D.	0.002
Molybdenum (Mo)		0.01	N.D.	0.12
Silver (Ag)		0.01	N.D.	0.08
Cadmium (Cd)		0.002	N.D.	0.005
Antimony (Sb)		0.01	N.D.	0.04
Mercury (Hg)		0.002	N.D.	0.003
Thallium (Tl)		0.0001	N.D.	0.0001
Lead (Pb)		0.01	N.D.	0.01
Conclusion		/	Conformity	/



Report No.: AGC05443221206-001 Page 21 of 36

			Test Result(s)	Unit: mg/l
Test Item(s)	Test condition/ Equipment	MDL	1st + 2nd extractives	Limit
	Equipment		1-15	
Barium (Ba)		0.1	N.D.	8.4
Copper (Cu)		0.1	N.D.	28
Iron (Fe)		0.1	0.232	280
Tin (Sn)		0.1	N.D.	700
Chromium (Cr)		0.01	N.D.	1.75
Manganese (Mn)		0.1	N.D.	12.6
Zinc (Zn)		0.1	N.D.	35
Aluminum (Al)		0.1	N.D.	35
Lithium (Li)		0.01	N.D.	0.336
Beryllium (Be)		0.005	N.D.	0.07
Vanadium (V)	0.5% citric acid/	0.005	N.D.	0.07
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.98
Cobalt (Co)		0.01	N.D.	0.14
Arsenic (As)		0.002	N.D.	0.014
Molybdenum (Mo)		0.01	N.D.	0.84
Silver (Ag)		0.01	N.D.	0.56
Cadmium (Cd)		0.002	N.D.	0.035
Antimony (Sb)		0.01	N.D.	0.28
Mercury (Hg)		0.002	N.D.	0.021
Thallium (Tl)		0.0001	N.D.	0.0007
Lead (Pb)		0.01	N.D.	0.07
Conclusion		/	Conformity	/



Report No.: AGC05443221206-001 Page 22 of 36

			Test Result(s)	Cint. ing/kg
Test Item(s)	Test condition/ Equipment	MDL	3 rd extractives	Limit
	Ечириси		1-15	
Barium (Ba)		0.1	N.D.	1.2
Copper (Cu)		0.1	N.D.	4
Iron (Fe)		0.1	N.D.	40
Tin (Sn)		0.1	N.D.	100
Chromium (Cr)		0.01	N.D.	0.25
Manganese (Mn)		0.1	N.D.	1.8
Zinc (Zn)		0.1	N.D.	5
Aluminum (Al)		0.1	N.D.	5
Lithium (Li)		0.01	N.D.	0.048
Beryllium (Be)		0.005	N.D.	0.01
Vanadium (V)	0.5% citric acid	0.005	N.D.	0.01
Nickel (Ni)	/ 70°C, 2h ICP-OES	0.01	N.D.	0.14
Cobalt (Co)		0.01	N.D.	0.02
Arsenic (As)		0.002	N.D.	0.002
Molybdenum (Mo)		0.01	N.D.	0.12
Silver (Ag)		0.01	N.D.	0.08
Cadmium (Cd)		0.002	N.D.	0.005
Antimony (Sb)		0.01	N.D.	0.04
Mercury (Hg)		0.002	N.D.	0.003
Thallium (Tl)		0.0001	N.D.	0.0001
Lead (Pb)		0.01	N.D.	0.01
Conclusion		/	Conformity	/



Report No.: AGC05443221206-001 Page 23 of 36

			Test Result(s)		
Test Item(s)	Test condition/ Equipment	MDL	1st + 2nd extractives	Limit	
	Ечириси		1-16		
Barium (Ba)		0.1	N.D.	8.4	
Copper (Cu)		0.1	N.D.	28	
Iron (Fe)		0.1	0.292	280	
Tin (Sn)		0.1	N.D.	700	
Chromium (Cr)		0.01	N.D.	1.75	
Manganese (Mn)		0.1	N.D.	12.6	
Zinc (Zn)		0.1	N.D.	35	
Aluminum (Al)		0.1	N.D.	35	
Lithium (Li)		0.01	N.D.	0.336	
Beryllium (Be)		0.005	N.D.	0.07	
Vanadium (V)	0.5% citric acid /	0.005	N.D.	0.07	
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.98	
Cobalt (Co)		0.01	N.D.	0.14	
Arsenic (As)		0.002	N.D.	0.014	
Molybdenum (Mo)		0.01	N.D.	0.84	
Silver (Ag)		0.01	N.D.	0.56	
Cadmium (Cd)		0.002	N.D.	0.035	
Antimony (Sb)		0.01	N.D.	0.28	
Mercury (Hg)		0.002	N.D.	0.021	
Thallium (Tl)		0.0001	N.D.	0.0007	
Lead (Pb)		0.01	N.D.	0.07	
Conclusion		/	Conformity	/	



Report No.: AGC05443221206-001 Page 24 of 36

			Test Result(s)	Omt. mg/kg
Test Item(s)	Test condition/ Equipment	MDL	3 rd extractives	Limit
	Equipment		1-16	
Barium (Ba)		0.1	N.D.	1.2
Copper (Cu)		0.1	N.D.	4
Iron (Fe)		0.1	N.D.	40
Tin (Sn)		0.1	N.D.	100
Chromium (Cr)		0.01	N.D.	0.25
Manganese (Mn)		0.1	N.D.	1.8
Zinc (Zn)		0.1	N.D.	5
Aluminum (Al)		0.1	N.D.	5
Lithium (Li)	-	0.01	N.D.	0.048
Beryllium (Be)	-	0.005	N.D.	0.01
Vanadium (V)	0.5% citric acid/	0.005	N.D.	0.01
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.14
Cobalt (Co)		0.01	N.D.	0.02
Arsenic (As)	-	0.002	N.D.	0.002
Molybdenum (Mo)	-	0.01	N.D.	0.12
Silver (Ag)	-	0.01	N.D.	0.08
Cadmium (Cd)	-	0.002	N.D.	0.005
Antimony (Sb)		0.01	N.D.	0.04
Mercury (Hg)		0.002	N.D.	0.003
Thallium (Tl)		0.0001	N.D.	0.0001
Lead (Pb)		0.01	N.D.	0.01
Conclusion]	/	Conformity	/



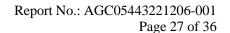
Report No.: AGC05443221206-001 Page 25 of 36

			Test Result(s)	Omit. mg/i
Test Item(s)	Test condition/ Equipment	MDL	1st + 2nd extractives	Limit
	Equipment		1-19	
Barium (Ba)		0.1	N.D.	8.4
Copper (Cu)		0.1	N.D.	28
Iron (Fe)		0.1	0.667	280
Tin (Sn)		0.1	N.D.	700
Chromium (Cr)		0.01	N.D.	1.75
Manganese (Mn)		0.1	N.D.	12.6
Zinc (Zn)		0.1	N.D.	35
Aluminum (Al)		0.1	N.D.	35
Lithium (Li)		0.01	N.D.	0.336
Beryllium (Be)		0.005	N.D.	0.07
Vanadium (V)	0.5% citric acid/	0.005	N.D.	0.07
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.98
Cobalt (Co)		0.01	N.D.	0.14
Arsenic (As)		0.002	N.D.	0.014
Molybdenum (Mo)		0.01	N.D.	0.84
Silver (Ag)		0.01	N.D.	0.56
Cadmium (Cd)		0.002	N.D.	0.035
Antimony (Sb)		0.01	N.D.	0.28
Mercury (Hg)		0.002	N.D.	0.021
Thallium (Tl)		0.0001	N.D.	0.0007
Lead (Pb)		0.01	N.D.	0.07
Conclusion		/	Conformity	/



Report No.: AGC05443221206-001 Page 26 of 36

			Test Result(s)	Cint. mg/kg
Test Item(s)	Test condition/ Equipment	MDL	3 rd extractives	Limit
	Equipment		1-19	
Barium (Ba)		0.1	N.D.	1.2
Copper (Cu)		0.1	N.D.	4
Iron (Fe)		0.1	N.D.	40
Tin (Sn)		0.1	N.D.	100
Chromium (Cr)		0.01	N.D.	0.25
Manganese (Mn)		0.1	N.D.	1.8
Zinc (Zn)		0.1	N.D.	5
Aluminum (Al)		0.1	N.D.	5
Lithium (Li)		0.01	N.D.	0.048
Beryllium (Be)		0.005	N.D.	0.01
Vanadium (V)	0.5% citric acid /	0.005	N.D.	0.01
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.14
Cobalt (Co)		0.01	N.D.	0.02
Arsenic (As)		0.002	N.D.	0.002
Molybdenum (Mo)		0.01	N.D.	0.12
Silver (Ag)		0.01	N.D.	0.08
Cadmium (Cd)		0.002	N.D.	0.005
Antimony (Sb)		0.01	N.D.	0.04
Mercury (Hg)		0.002	N.D.	0.003
Thallium (Tl)		0.0001	N.D.	0.0001
Lead (Pb)		0.01	N.D.	0.01
Conclusion		/	Conformity	/





Unit: mg/kg

			Test Result(s)	Onit. mg/
Test Item(s)	Test condition/ Equipment	MDL	1st + 2nd extractives	Limit
	Equipment		1-25	
Barium (Ba)		0.1	N.D.	8.4
Copper (Cu)		0.1	N.D.	28
Iron (Fe)		0.1	0.633	280
Tin (Sn)		0.1	N.D.	700
Chromium (Cr)		0.01	0.02	1.75
Manganese (Mn)		0.1	N.D.	12.6
Zinc (Zn)		0.1	N.D.	35
Aluminum (Al)		0.1	N.D.	35
Lithium (Li)		0.01	N.D.	0.336
Beryllium (Be)		0.005	N.D.	0.07
Vanadium (V)	0.5% citric acid /	0.005	N.D.	0.07
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.98
Cobalt (Co)		0.01	N.D.	0.14
Arsenic (As)		0.002	N.D.	0.014
Molybdenum (Mo)		0.01	N.D.	0.84
Silver (Ag)		0.01	N.D.	0.56
Cadmium (Cd)		0.002	N.D.	0.035
Antimony (Sb)		0.01	N.D.	0.28
Mercury (Hg)		0.002	N.D.	0.021
Thallium (Tl)		0.0001	N.D.	0.0007
Lead (Pb)		0.01	N.D.	0.07
Conclusion		/	Conformity	/



Report No.: AGC05443221206-001 Page 28 of 36

Unit: mg/kg

			Test Result(s)	Offit: filg/kg
Test Item(s)	Test condition/ Equipment	MDL	3 rd extractives	Limit
	Equipment		1-25	
Barium (Ba)		0.1	N.D.	1.2
Copper (Cu)		0.1	N.D.	4
Iron (Fe)		0.1	N.D.	40
Tin (Sn)		0.1	N.D.	100
Chromium (Cr)		0.01	N.D.	0.25
Manganese (Mn)		0.1	N.D.	1.8
Zinc (Zn)		0.1	N.D.	5
Aluminum (Al)		0.1	N.D.	5
Lithium (Li)		0.01	N.D.	0.048
Beryllium (Be)	-	0.005	N.D.	0.01
Vanadium (V)	0.5% citric acid/	0.005	N.D.	0.01
Nickel (Ni)	70°C, 2h ICP-OES	0.01	N.D.	0.14
Cobalt (Co)		0.01	N.D.	0.02
Arsenic (As)	-	0.002	N.D.	0.002
Molybdenum (Mo)	-	0.01	N.D.	0.12
Silver (Ag)	-	0.01	N.D.	0.08
Cadmium (Cd)		0.002	N.D.	0.005
Antimony (Sb)		0.01	N.D.	0.04
Mercury (Hg)		0.002	N.D.	0.003
Thallium (Tl)		0.0001	N.D.	0.0001
Lead (Pb)		0.01	N.D.	0.01
Conclusion	1	/	Conformity	/

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)



Page 29 of 36

Test Result(s) of Leachable Lead and Cadmium (NO.84/500/EEC and 2005/31/EC)

Unit: mg/L

Test Item(s)	Test Condition/ Equipment	MDL	Result(s) 4% Acetic acid 1-18	Limit
Lead (Pb)	BS EN 1388-2:1996 22°C, 24h/	0.1	N.D.	4.0
Cadmium (Cd)		0.01	N.D.	0.3
Conclusion	ICP-OES	/	Conformity	/

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)

Pentachlorophenol content

Unit: mg/kg

Test Item(s)	Test Method/Equipment	MDL	Resu	ılt(s)	Limit
rest rtem(s)	rest Method/Equipment	MIDL	1-20	1-21	Lillit
Pentachlorophenol	EN ISO 15320:2011 GC-MS	0.05	N.D.	N.D.	0.15
Conclusion		/	Conformity	Conformity	/

Note: MDL=method detection limit

N.D.=not detected (less than method detection limit)

Test result of Specific Migration of Formaldehyde

Unit: mg/kg

Test Item(s)	Test condition/ Equipment	MDL		iii. iiig/ kg		
				Limit		
			1 st	2 nd	3 rd	
			extractives	extractives	extractives	
Special Migration of Formaldehyde	3% Acetic acid 70°C, 2h / UV-Vis	5	N.D.	N.D.	N.D.	15
Conclusion	/	/	Conformity			/



Report No.: AGC05443221206-001 Page 30 of 36

Unit: mg/kg

Test Item(s)	Test condition/	MDL		8 8		
				Limit		
	Equipment		1 st	2 nd	3 rd	
			extractives	extractives	extractives	
Special Migration of Formaldehyde	3% Acetic acid 70°C, 2h / UV-Vis	5	N.D.	N.D.	N.D.	15
Conclusion	/	/	Conformity		/	

Note: MDL=method detection limit

N.D.=not detected (less than method detection limit)

Pentachlorophenol content

Unit: mg/kg

Togt Itom(g)	Test Method/Equipment	MDL	Resu	Limit	
Test Item(s)			1-20	1-21	Lillit
Pentachlorophenol	EN ISO 15320:2011	0.05	N.D.	N.D.	0.15
Conclusion	GC-MS	/	Conformity	Conformity	/

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)



Page 31 of 36

Test Results of 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: 20°C , 65°KR.H. , 4hrs

The long direction of the specimen: Warp/Weft

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

	Test 1	Conclusion	
Test point	Colour fastness to		
	Dry rubbing	Wet rubbing	
1-1	4-5	4-5	Conformity
1-2	4-5	4-5	Conformity
1-7	4-5	4-5	Conformity
1-10	4-5	4-5	Conformity
1-11	4-5	4-5	Conformity
1-26	4-5	3	Conformity
Limit (Client's Requirement)	≥2-3	≥2-3	/

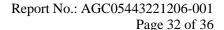
Note:

Colour Fastness Grade:

Grade 5 = No Colour Change (Best Grade)

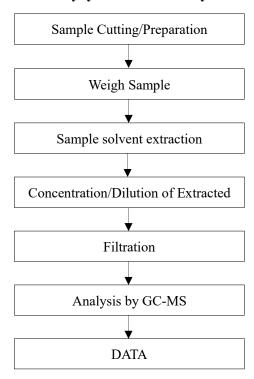
Grade 1 = Colour Change Seriously (Bad Grade)

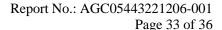
9 grades in gray sample card: 5, 4-5, 4, 3-4, 3, 2-3, 2, 1-2, 1.





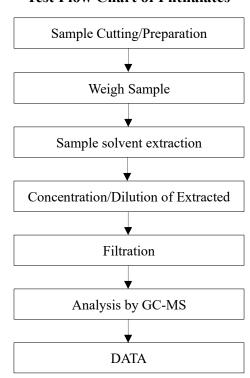
Test Flow Chart of Polycyclic-aromatic Hydrocarbons (PAHs)

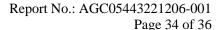






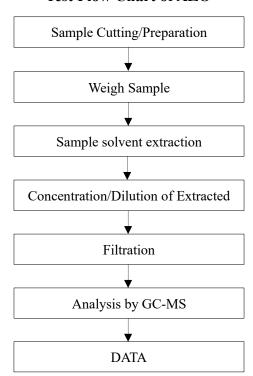
Test Flow Chart of Phthalates

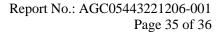






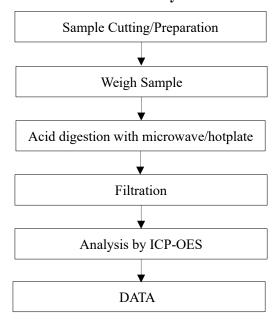
Test Flow Chart of AZO

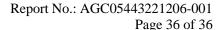






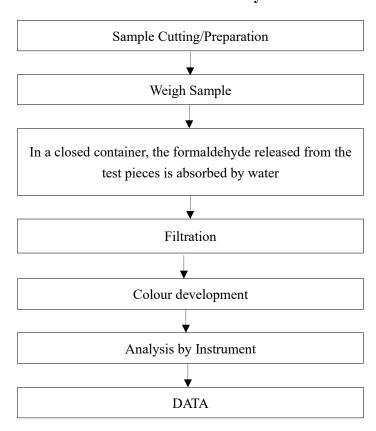
Test Flow Chart of Heavy Metal Content







Test Flow Chart of Formaldehyde Release





Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 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 ***