
Test Report

Report No. : AGC05443251207-001

SAMPLE NAME : Teddy bear with T-shirt
MODEL NAME : MO2594
APPLICANT : MID OCEAN BRANDS B.V.
STANDARD(S) : Please refer to the following page(s).
DATE OF ISSUE : Dec. 05, 2025

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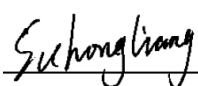


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Applicant : MID OCEAN BRANDS B.V.
Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon,
Hong Kong.
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street,
Bao'an District, Shenzhen,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

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

Sample Name : Teddy bear with T-shirt
Model : MO2594
Vendor code : 111254
Country of Origin : CHINA
Country of Destination : EUROPE
Labeled Age Grading : Not stated
Requested Age Grading : 0+
Age Group Applied in Testing : 0+
Sample receiving state : Normal
Sample Received Date : Dec. 03, 2025
Testing Period : Dec. 03, 2025 to Dec. 05, 2025
Test Requested : Selected test(s) as requested by client.

Approved by: 

Suhongliang

Technical Director

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Test Requested:**Conclusion**

European Standard on Safety of Toys - EN 71-1:2014+A1:2018: Mechanical and Physical Properties	Pass
European Standard on Safety of Toys - EN 71-2:2020+A1:2025: Flammability	Pass
The Directive 2009/48/EC-Safety of Toys - Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification)	Pass
European Standard on Safety of Toys - EN 71-3:2019+A2:2024: Migration of Certain Elements (Al, Sb, As, Ba, B, Cd, Cr(III), Cr(VI), Co, Cu, Pb, Mn, Hg, Ni, Se, Sr, Sn, Zn)	Pass
European Standard on Safety of Toys - EN 71-3:2019+A2:2024: Migration of Certain Elements (Organic Tin)	Pass
Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43 - Aromatic Amines Azodyes (AZO) Content	Pass
- Colour fastness to rubbing	Pass

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Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Dec. 05, 2025	Valid	Initial release

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The photo of the sample



The photo of AGC05443251207-001 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Brown flannel
1-2	Brown cloth
1-3	Red cloth
1-4	Brown embroidery thread
1-5	Grey cloth
1-6	Blue cloth
1-7	Orange cloth
1-8	Green cloth
1-9	Black embroidery thread
1-10	Shiny white embroidery thread
1-11	White cloth

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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.

European Standard on Safety of Toys

- EN 71-1:2014+A1:2018: Mechanical and Physical Properties

Clause	Description	Result
4	GENERAL REQUIREMENTS	Pass
4.1	Material cleanliness	Pass
4.2	Assembly	N/A
4.3	Flexible plastics sheeting	N/A
4.4	Toy bags	N/A
4.5	Glass	N/A
4.6	Expanding materials	N/A
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
4.9	Protruding parts	N/A
4.10	Parts moving against each other	N/A
4.10.1	Folding and sliding mechanisms	N/A
4.10.2	Driving mechanisms	N/A
4.10.3	Hinges	N/A
4.10.4	Springs	N/A
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	N/A
4.12	Balloons	N/A
4.13	Cords of toy kites and other flying toys	N/A
4.14	Enclosures	N/A
4.14.1	Toys which a child can enter	N/A
4.14.2	Masks and helmets	N/A
4.15	Toys intended to bear the mass of a child	N/A
4.15.1	Toys propelled by a child or by other means	N/A
4.15.1.1	General	N/A
4.15.1.2	Warnings and instructions for use	N/A
4.15.1.3	Strength	N/A
4.15.1.4	Stability	N/A
4.15.1.5	Braking	N/A
4.15.1.6	Transmission and wheel arrangement	N/A
4.15.1.7	Adjustable seat pillar and handlebar stem minimum insertion marks	N/A
4.15.1.8	Electrically-driven ride-on toys	N/A
4.15.2	Toy bicycles	N/A
4.15.2.1	General	N/A
4.15.2.2	Warnings and instructions for use	N/A
4.15.2.3	Braking requirements	N/A
4.15.3	Rocking horses and similar toys	N/A
4.15.4	Toys not propelled by a child	N/A
4.15.5	Toy scooters	N/A
4.15.5.1	General	--
4.15.5.2	Warnings and instructions for use	N/A

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4.15.5.3	Strength	N/A
4.15.5.4	Adjustable and folding steering tubes	N/A
4.15.5.5	Braking	N/A
4.15.5.6	Wheel size	N/A
4.15.5.7	Protruding parts	N/A
4.16	Heavy immobile toys	N/A
4.17	Projectiles	N/A
4.17.1	General	--
4.17.2	All projectiles	N/A
4.17.2.1	Leading parts	N/A
4.17.2.2	Foam shaft projectiles with a suction cup as a leading part	N/A
4.17.2.3	Other types of projectile with a suction cup as a leading part	N/A
4.17.3	Projectile toys with stored energy	N/A
4.17.3.1	Energy limitation	N/A
4.17.3.2	Edges	N/A
4.17.3.3	Projectiles with a protective cap, cover or tip	N/A
4.17.3.4	Impact resistance	N/A
4.17.3.5	Improvised projectiles	N/A
4.17.4	Certain projectile toys without stored energy	N/A
4.17.4.1	Darts	N/A
4.17.4.2	Bows and arrows	N/A
4.17.4.3	Toy catapults and projectiles propelled by an elastic band	N/A
4.17.4.4	Projectile toys without stored energy where the discharge mechanism can store energy, only when held in place by the user	N/A
4.18	Aquatic toys and inflatable toys	N/A
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	N/A
4.20	Acoustics	N/A
4.21	Toys containing a non-electrical heat source	N/A
4.22	Small balls	N/A
4.23	Magnets	N/A
4.23.1	General	--
4.23.2	Toys other than magnetic/electrical experimental sets intended for children over 8 years	N/A
4.23.3	Magnetic/electrical experimental sets intended for children over 8 years	N/A
4.24	Yo-yo balls	N/A
4.25	Toys attached to food	N/A
4.26	Toy Disguise Costumes	N/A
4.27	Flying toys	N/A
4.27.1	General	N/A
4.27.2	Rotors and propellers on flying toys	N/A
4.27.3	Rotors and propellers on remote controlled flying toys	N/A
5	TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS	Pass
5.1	General requirements	Pass
5.2	Filling materials	Pass
5.3	Plastic sheeting	N/A
5.4	Cords, chains and electrical cables in toys	N/A
5.4.1	General	--
5.4.2	Cords and chains in toys intended for children under 18 months	N/A
5.4.2.1	Cords and chains with the potential to tangle	N/A
5.4.2.2	Two cords or chains with the potential to tangle	N/A
5.4.2.3	Separated cords and chains	N/A
5.4.2.4	Free length of cords and chains	N/A
5.4.3	Cords and chains in toys intended for children of 18 months or over but under 36 months	N/A

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5.4.3.1	Cords and chains with the potential to tangle	N/A
5.4.3.2	Two cords or chains with the potential to tangle	N/A
5.4.3.3	Separated cords and chains	N/A
5.4.3.4	Free length of cords and chains	N/A
5.4.3.5	Cords and chains not suitable for children under 18 months	N/A
5.4.4	Fixed loops, tangled loops and nooses	N/A
5.4.5	Cords and chains on pull along toys	N/A
5.4.6	Electrical cables	N/A
5.4.7	Cross-sectional dimension of certain cords	N/A
5.4.8	Self-retracting cords	N/A
5.4.9	Toys attached to or intended to be strung across a cradle, cot or perambulator	N/A
5.4.9.1	Toys intended to be strung across a cradle, cot or perambulator	N/A
5.4.9.2	Toys otherwise intended to be attached to a cradle, cot or perambulator	N/A
5.5	Liquid-filled toys	N/A
5.6	Speed limitation of electrically driven toys	N/A
5.7	Glass and porcelain	N/A
5.8	Shape and size of certain toys	N/A
5.9	Toys comprising monofilament fibres	N/A
5.10	Small balls	N/A
5.11	Play figures	N/A
5.12	Hemispheric-shaped toys	N/A
5.13	Suction cups	N/A
5.14	Straps intended to be worn fully or partially around the neck	N/A
5.15	Sledges with cords for pulling	N/A
6	PACKAGING	N/A
7	Warnings, markings and instructions for use	N/A
7.1	General	N/A
7.2	Toys not intended for children under 36 months	N/A
7.3	Latex balloons	N/A
7.4	Aquatic toys	N/A
7.5	Functional toys	N/A
7.6	Hazardous sharp functional edges and points	N/A
7.7	Projectile toys	N/A
7.8	Imitation protective masks and helmets	N/A
7.9	Toy kites	N/A
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	N/A
7.10.1	Roller skates, inline skates and skateboards	N/A
7.10.2	Ride-on toys without a braking device	N/A
7.10.3	Electrically-driven ride-on toys	N/A
7.10.4	Instructions for use	N/A
7.11	Toys intended to be strung across a cradle, cot, or perambulator	N/A
7.12	Liquid-filled teethingers	N/A
7.13	Percussion caps specifically designed for use in toys	N/A
7.14	Acoustics	N/A
7.15	Toy bicycles	N/A
7.16	Toys intended to bear the mass of a child	N/A
7.17	Toys comprising monofilament fibres	N/A
7.18	Toy scooters	N/A
7.19	Rocking horses and similar toys	N/A
7.20	Magnetic/electrical experimental sets	N/A
7.21	Toys with electrical cables exceeding 300 mm in length	N/A
7.22	Toys with cords or chains intended for children of 18 months and over but under 36	N/A

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	months	
7.23	Toys intended to be attached to a cradle, cot or perambulator	N/A
7.24	Sledges with cords for pulling	N/A
7.25	Flying toys	N/A
7.25.1	Flying toys	N/A
7.25.2	Remote controlled flying toys	N/A
7.26	Improvised projectiles	N/A

Clause	Test Method	Result
8.3	Torque Test	Pass
8.4	Tension test	Pass
8.5	Drop Test	Pass
8.6	Tip over Test	N/A
8.7	Impact Test	Pass
8.8	Compression Test	N/A
8.13	Flexibility of wires	N/A

European Standard on Safety of Toys

- EN 71-2:2020+A1:2025: Flammability

Clause	Requirements	Result
4	Requirements	Pass
4.1	General	Pass
4.2	Toys to be worn on the head	N/A
4.2.1	General	--
4.2.2	Beards, moustaches, wigs, etc, made from hair, pile or material with similar features (e.g. freehanging ribbons, paper or cloth strands), which protrude more than or equal to 50 mm from the surface of the toy	N/A
4.2.3	Beards, moustaches, wigs etc. made from hair, pile or material with similar features (e.g. freehanging ribbons, paper or cloth strands etc.), which protrude less than 50 mm from the surface of the toy	N/A
4.2.4	Full or partial moulded head masks	N/A
4.2.5	Flowing elements of toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, head-dresses etc. and fabric masks which partially or fully cover the head, but excluding those items covered by 4.3	N/A
4.3	Toys disguise costumes and other toys intended to be worn by a child in play	N/A
4.4	Toys intended to be entered by a child	N/A
4.5	Soft Filled Toys (animals and dolls, etc) with a piled or textile surface	Pass

4.5

Sample Name	initial length (mm)	Burning time(s)	Burning length(mm)	Burning rate(mm/s)
Teddy bear with T-shirt	115mm	0	0	DNI

Requirement:

The rate of spread of flame on the surface shall not be more than 30 mm/s.

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The Directive 2009/48/EC-Safety of Toys

- Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification)

	On product	On packaging
Washing/Cleaning instruction	Present	Present
CE marking	Present	Present
Manufacturer's name	Absent	Absent
Manufacturer's address	Absent	Absent
Importer's name	Present	Present
Importer's address	Present	Present
Sample ID	Present	Present
Remark 1:		
Washing/Cleaning label: According to Directive 2009/48/EC the following safety requirements apply regarding cleaning and washing: A toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soaked. The toy must fulfill the safety requirements also after having been cleaned in accordance with this point and the manufacturer's instructions. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.		
Remark 2:		
Toys made available on the market must bear the CE marking. The CE marking must be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking must be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the packaging. In the case of small toys and toys consisting of small parts, the CE marking may alternatively be affixed to a label or an accompanying leaflet. Where, in the case of toys sold in counter displays, that is not technically possible, and on condition that the counter display was originally used as packaging for the toy, the CE marking may be affixed to the counter display. Where the CE marking is not visible from outside the packaging, if any, it shall as a minimum be affixed to the packaging. Where specific legislation does not impose specific dimensions, the CE marking must be at least 5 mm high.		
Remark 3:		
The manufacturer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. This requirement applies also to the name and address etc. of any importer		
Remark 4:		
Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.		

Note
Per the client's requirement, the testing age grading is 0+
N/A=Not Applicable; N/T=Not Tested; DNI = Did Not Ignite; IBSE = Ignite But Self-Extinguished; -- =No judgement required

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European Standard on Safety of Toys

- EN 71-3:2019+A2:2024: Migration of Certain Elements (Al, Sb, As, Ba, B, Cd, Cr(III), Cr(VI), Co, Cu, Pb, Mn, Hg, Ni, Se, Sr, Sn, Zn)

Test Methods and Equipment: EN 71-3:2019+A2:2024; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2	1-3
Aluminium(Al)	mg/kg	28130	50	N.D.	N.D.	N.D.
Antimony(Sb)	mg/kg	560	2.0	N.D.	N.D.	N.D.
Arsenic(As)	mg/kg	47	0.5	N.D.	N.D.	N.D.
Barium(Ba)	mg/kg	18750	50	N.D.	N.D.	N.D.
Boron(B)	mg/kg	15000	50	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	17	0.3	N.D.	N.D.	N.D.
Chromium (III) (Cr(III))	mg/kg	460	0.2	N.D.	N.D.	N.D.
Chromium (VI) (Cr(VI))	mg/kg	0.053	0.005	N.D.	N.D.	N.D.
Cobalt(Co)	mg/kg	130	2.5	N.D.	N.D.	N.D.
Copper(Cu)	mg/kg	7700	50	N.D.	N.D.	N.D.
Lead(Pb)	mg/kg	23	0.25	N.D.	N.D.	N.D.
Manganese(Mn)	mg/kg	15000	50	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	94	1.0	N.D.	N.D.	N.D.
Nickel(Ni)	mg/kg	930	10	N.D.	N.D.	N.D.
Selenium(Se)	mg/kg	460	5	N.D.	N.D.	N.D.
Strontium(Sr)	mg/kg	56000	50	N.D.	N.D.	N.D.
Tin(Sn)	mg/kg	180000	50	N.D.	N.D.	N.D.
Zinc(Zn)	mg/kg	46000	50	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-4	1-5	1-6
Aluminium(Al)	mg/kg	28130	50	N.D.	N.D.	N.D.
Antimony(Sb)	mg/kg	560	2.0	N.D.	N.D.	N.D.
Arsenic(As)	mg/kg	47	0.5	N.D.	N.D.	N.D.
Barium(Ba)	mg/kg	18750	50	N.D.	N.D.	N.D.
Boron(B)	mg/kg	15000	50	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	17	0.3	N.D.	N.D.	N.D.
Chromium (III) (Cr(III))	mg/kg	460	0.2	N.D.	N.D.	N.D.
Chromium (VI) (Cr(VI))	mg/kg	0.053	0.005	N.D.	N.D.	N.D.
Cobalt(Co)	mg/kg	130	2.5	N.D.	N.D.	N.D.
Copper(Cu)	mg/kg	7700	50	N.D.	N.D.	N.D.
Lead(Pb)	mg/kg	23	0.25	N.D.	N.D.	N.D.
Manganese(Mn)	mg/kg	15000	50	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	94	1.0	N.D.	N.D.	N.D.
Nickel(Ni)	mg/kg	930	10	N.D.	N.D.	N.D.
Selenium(Se)	mg/kg	460	5	N.D.	N.D.	N.D.
Strontium(Sr)	mg/kg	56000	50	N.D.	N.D.	N.D.
Tin(Sn)	mg/kg	180000	50	N.D.	N.D.	N.D.
Zinc(Zn)	mg/kg	46000	50	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

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Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-7	1-8	1-9
Aluminium(Al)	mg/kg	28130	50	N.D.	N.D.	N.D.
Antimony(Sb)	mg/kg	560	2.0	N.D.	N.D.	N.D.
Arsenic(As)	mg/kg	47	0.5	N.D.	N.D.	N.D.
Barium(Ba)	mg/kg	18750	50	N.D.	N.D.	N.D.
Boron(B)	mg/kg	15000	50	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	17	0.3	N.D.	N.D.	N.D.
Chromium (III) (Cr(III))	mg/kg	460	0.2	N.D.	N.D.	N.D.
Chromium (VI) (Cr(VI))	mg/kg	0.053	0.005	N.D.	N.D.	N.D.
Cobalt(Co)	mg/kg	130	2.5	N.D.	N.D.	N.D.
Copper(Cu)	mg/kg	7700	50	N.D.	N.D.	N.D.
Lead(Pb)	mg/kg	23	0.25	N.D.	N.D.	N.D.
Manganese(Mn)	mg/kg	15000	50	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	94	1.0	N.D.	N.D.	N.D.
Nickel(Ni)	mg/kg	930	10	N.D.	N.D.	N.D.
Selenium(Se)	mg/kg	460	5	N.D.	N.D.	N.D.
Strontium(Sr)	mg/kg	56000	50	N.D.	N.D.	N.D.
Tin(Sn)	mg/kg	180000	50	N.D.	N.D.	N.D.
Zinc(Zn)	mg/kg	46000	50	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-10	1-11
Aluminium(Al)	mg/kg	28130	50	#	N.D.
Antimony(Sb)	mg/kg	560	2.0	#	N.D.
Arsenic(As)	mg/kg	47	0.5	#	N.D.
Barium(Ba)	mg/kg	18750	50	#	N.D.
Boron(B)	mg/kg	15000	50	#	N.D.
Cadmium(Cd)	mg/kg	17	0.3	#	N.D.
Chromium (III) (Cr(III))	mg/kg	460	0.2	#	N.D.
Chromium (VI) (Cr(VI))	mg/kg	0.053	0.005	#	N.D.
Cobalt(Co)	mg/kg	130	2.5	#	N.D.
Copper(Cu)	mg/kg	7700	50	#	N.D.
Lead(Pb)	mg/kg	23	0.25	#	N.D.
Manganese(Mn)	mg/kg	15000	50	#	N.D.
Mercury(Hg)	mg/kg	94	1.0	#	N.D.
Nickel(Ni)	mg/kg	930	10	#	N.D.
Selenium(Se)	mg/kg	460	5	#	N.D.
Strontium(Sr)	mg/kg	56000	50	#	N.D.
Tin(Sn)	mg/kg	180000	50	#	N.D.
Zinc(Zn)	mg/kg	46000	50	#	N.D.
Conclusion				N/A(#)	Conformity

Migration of Certain Elements: Permissible Limit for Different Materials (Unit: mg/kg)

Item	Category III In scraped-off toy material	Category II In liquid or sticky toy material	Category I In dry, brittle, powder-like or pliable toy material
Aluminium (Al)	28130	560	2250

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Antimony (Sb)	560	11.3	45
Arsenic (As)	47	0.9	3.8
Barium (Ba)	18750	375	1500
Boron (B)	15000	300	1200
Cadmium (Cd)	17	0.3	1.3
Chromium III(Cr(III))	460	9.4	37.5
Chromium VI (Cr(VI))	0.053	0.005	0.02
Cobalt (Co)	130	2.6	10.5
Copper (Cu)	7700	156	622.5
Lead (Pb)	23	0.5	2.0
Manganese (Mn)	15000	300	1200
Mercury (Hg)	94	1.9	7.5
Nickel (Ni)	930	18.8	75
Selenium (Se)	460	9.4	37.5
Strontium (Sr)	56000	1125	4500
Tin (Sn)	180000	3750	15000
Zinc (Zn)	46000	938	3750

Note:

1. “#” = If less than 0,010 g of toy material can be obtained, it is not required to analyse.
2. “*” = For accessible glass, metal and ceramic toys or toy parts, if they are not small parts, the soluble test is not required.

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European Standard on Safety of Toys

- EN 71-3:2019+A2:2024: Migration of Certain Elements (Organic Tin)

Test Methods and Equipment: EN 71-3:2019+A2:2024; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2	1-3
Organic Tin	mg/kg	12	0.15	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-4	1-5	1-6
Organic Tin	mg/kg	12	0.15	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-7	1-8	1-9
Organic Tin	mg/kg	12	0.15	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-10	1-11
Organic Tin	mg/kg	12	0.15	#	N.D.
Conclusion				N/A(#)	Conformity

Migration of Certain Elements: Permissible Limit for Different Materials (Unit: mg/kg)

Item	Category III In scraped-off toy material	Category II In liquid or sticky toy material	Category I In dry, brittle, powder-like or pliable toy material
Organic Tin	12	0.2	0.9

Note:

1. “#” = If less than 0,010 g of toy material can be obtained, it is not required to analyse.
2. “*” = For accessible glass, metal and ceramic toys or toy parts, if they are not small parts, the soluble test is not required.
3. Migration of organic tin is expressed as tributyl tin cation content in mg/kg.

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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+1-5+1-6	1-7+1-8+1-9
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.
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

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Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-1+1-2+1-3,1-4+1-5+1-6,1-7+1-8+1-9

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.

- 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: 20.7°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
1-3	4-5	4-5	Conformity
1-4	4-5	4-5	Conformity
1-5	4-5	4-5	Conformity
1-6	4-5	4-5	Conformity
1-7	4-5	4-5	Conformity
1-8	4-5	4-5	Conformity
1-9	4-5	4-5	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.

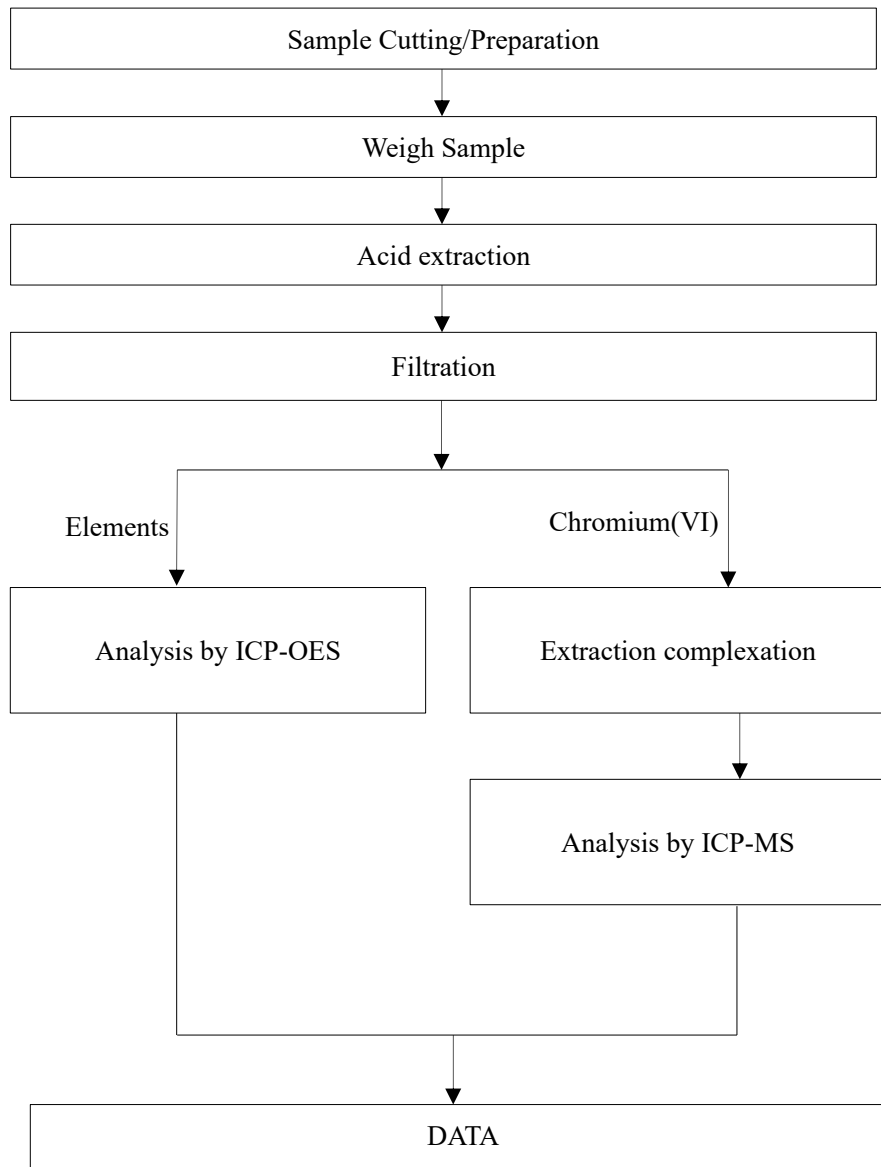
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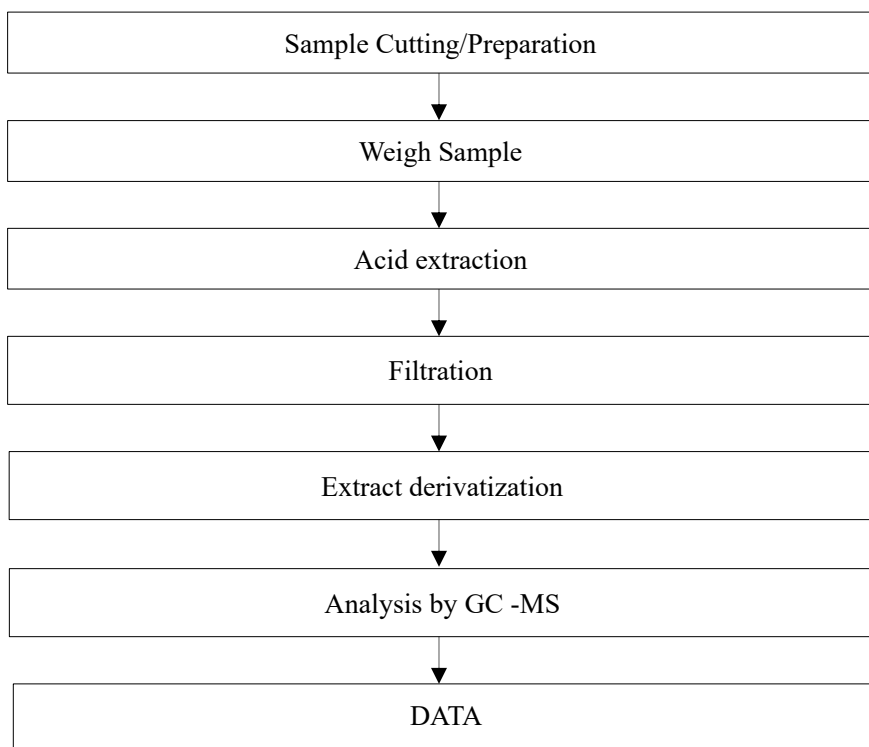
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Test Flow Chart of Migration of Certain Elements



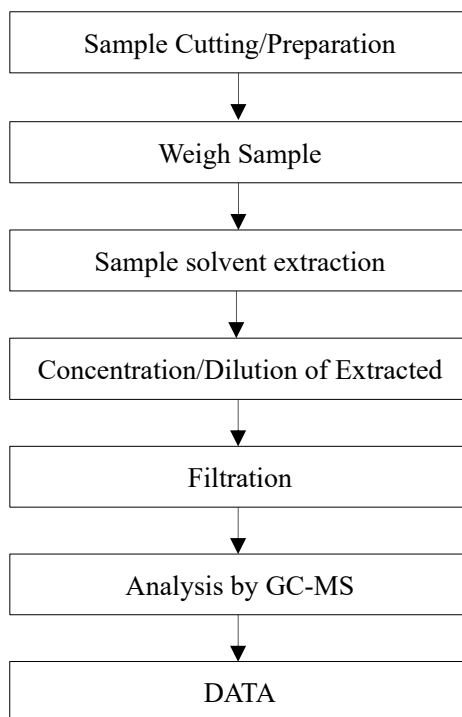
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Test Flow Chart of Migration of Certain Elements (Organic Tin)



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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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