

Test Report No.: T52210331395TY Date: DEC 09, 2022 Page 1 of 33

Tiny Love Test Report

Applicant:	TINY LOVE LTD					
Address:	KORENDIJK 5, NL-5704 RD, HELMOND					
Contact Person:	SMADAR CAHLON, YARDEN	NLEBEL, ASTIN LEE, BR	AIN CHENG			
Sample Description:	TINY ROLLING TOYS SAMU	EL				
Style/Item No.:	111700E001	PO No.:	/			
Country of	/	Country of Origin:	CHINA			
Destination:						
Vendor:	LITECH					
Manufacturer:	/					
Date Code:	/					
Client Reference	/					
Information:						
Intended Age Grade	3M+					
on Label:						
	***********	******				
Age Group Applied in	OVER 3 MONTHS					
Testing:						
Date In:	NOV 23, 2022					
Date Out:	DEC 09, 2022					
Working Days:	7+					



Further Information

Date:

Sample Resubmission

Date:



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Selected test(s) as requested by the client, please refer to test result page(s) for details:

Test	Conclusion	
1.	For compliance with the European standard on Safety of toys:-	
	EN 71-1:2014+A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties	PASS
	EN 71-2: 2020 – Safety of toys – Part 2: Flammability	PASS
	Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to Informative Annex A.26 and A.33 of the European standard on Safety of toys EN 71-1:2014+A1:2018 and the Directive 2009/48/EC-Safety of toys	SEE RESULT
	Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Migration of certain elements	PASS
2.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments – Cadmium content	PASS
3.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalates content	PASS
4.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments including (EU) 2020/2096 – AZO Colourants	PASS
5.	European commission directive (EU) 2019/1929 – Formaldehyde	PASS
	Client's Requirement – Formaldehyde	PASS
6.	Client's Requirement – Extractable Heavy Metal	PASS
7.	Client's Requirement – Polycyclic Aromatic Hydrocarbons (PAHs) Content	PASS
8.	Client's Requirement – Lead Content	PASS
9.	Client's Requirement – Cadmium Content	PASS
10.	Client's Requirement – Phthalates Content	PASS



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Test	Test Requested				
11.	11. Client's Requirement – Alkylphenol Ethoxylates (APEOs) – Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs) content				
12.	12. Client's Requirement – Alkylphenol (AP)– Nonylphenol (NP) and Octylphenol (OP) content				
13.	Client's Requirement – O-phenylphenol (OPP) content	PASS			
14.	Colour Fastness to Rubbing (EN ISO 105-X12:2016)	SEE RESULT			

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



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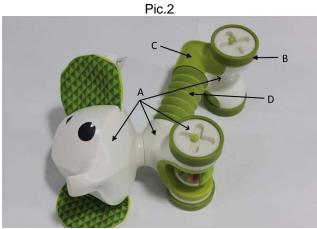


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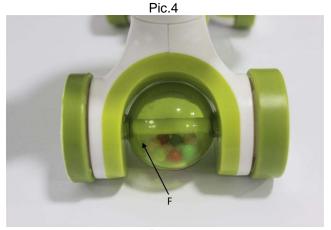
Picture Page

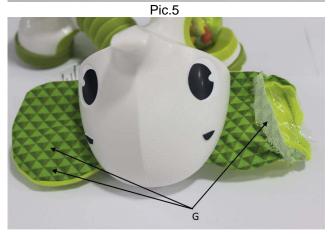
Pic.1

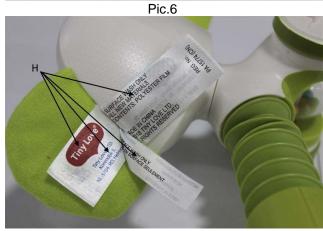




Pic.3









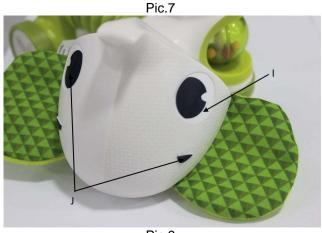
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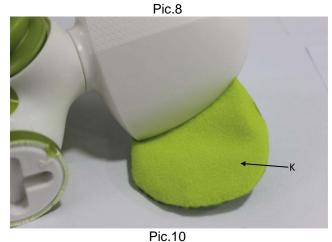
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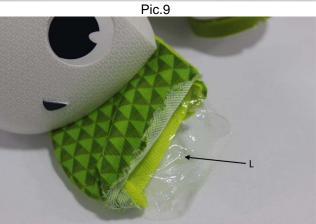
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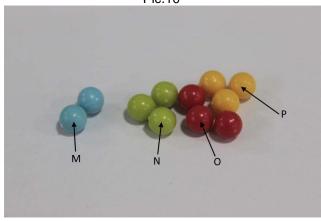


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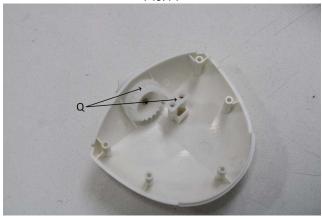
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Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Center

Qu Ping, Kiky Dept. Manager

Huang Yao, Lucy Section Head







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Results:

EUROPEAN STANDARD ON SAFETY OF TOYS

EN 71-1:2014 + A1:2018 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1:2014 + A1:2018 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General Requirements	
4.1	Materials cleanliness	PASS
4.7	Edges	PASS
4.8	Points and Metallic Wires	PASS
4.20	Acoustics	PASS (See
		Table)

Table:

hand-held toys:

Max Result	Limit (dB)		
L _{pA} :81.6(dB)	90.0(dB)		
L _{pCpeak} ;104.5(dB)	110.0(dB)		

rattle:

Max Result	Limit(dB)		
L _{pA} :63.7(dB)	85.0(dB)		
L _{pCpeak} ;95.4(dB)	110.0(dB)		

5	Toys intended for Children under 36 months	
5.1	General Requirements	
5.1a	Small part requirement on toys & removable Components (Test method 8.2)	PASS
5.1b	Torque test (Test method 8.3)	PASS
5.1b	Tension test (Test method 8.4)	PASS
5.1b	Drop test (Test method 8.5)	PASS
5.1b	Impact test (Test method 8.7)	PASS
5.1b	Sharp edge (Test method 8.11)	PASS



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Clause	<u>Description</u>			<u>Result</u>
5.1b	Sharp point (Te	est method 8.12)		PASS
5.1f	The casing of t	oys intended for children too y	oung to sit up unaided	PASS
5.2	Soft-filled toys	and soft-filled parts of a toy		PASS
5.8	Shape and Siz	e of certain Toys		PASS
5.10	Small balls			PASS
7	Warnings, mar	kings and instructions for use		
7.1	General			PASS
			oility and legibility of warnings,	
		duced good practice in the info	rmative Annex A.33 by	
	a) Emphasising	following aspects:		
	, .	ckground and colours		
	•	urfaces and obscuring materia	I	
	d) Font type	-		
	e) Font size			
	f) Logical direc			
		ls, see EN 71-1.	tu instructions shall be written in	
	•	anguages easily understood b	ty instructions shall be written in by consumers.	

EN 71-2: 2020 - SAFETY OF TOYS - PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2: 2020 - SAFETY OF TOYS - PART 2: FLAMMABILITY

Type of gas: Butane gas used in the test burner

Clauses relevant to the item:

Clause	<u>Description</u>	<u>Result</u>
4.1	General requirements	PASS



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LABELING REQUIREMENT (WASHING/CLEANING LABEL, CE MARK, IMPORTER / MANUFACTURER MARK (NAME, ADDRESS), PRODUCT IDENTIFICATION) ACCORDING TO INFORMATIVE ANNEX A.26 AND A.33 OF THE EUROPEAN STANDARD ON SAFETY OF TOYS EN 71-1:2014+A1:2018 AND THE DIRECTIVE 2009/48/EC-SAFETY OF TOYS

Summary table:

	Observation Result	Location
Washing/Cleaning instruction	Present	Toy & Packaging
CE mark	Present	Toy & Packaging
Importer's Name & Address	Present	Toy & Packaging
Manufacturer's Name & Address	Present	Toy & Packaging
Product ID	Present	Toy & Packaging

Note:

- 1. According to Directive 2009/48/EC, 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 soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned. According to the GUIDANCE DOCUMENT ON THE APPLICATION OF DIRECTIVE 2009/48/EC ON THE SAFETY OF TOYS, manufacturer shall not label "surface washing" on textile toys which, under the TSD, need to be soak washable."
- 2. CE marking should be visible from outside the packaging and its height must be at least 5mm.
- 3. Manufacturer's and Importer'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.
- 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.



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<u>Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019+A1:2021 – Migration of certain elements</u>

Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019+A1:2021. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

Test Item(s)				Result(s)		MDL	Permissible Limit
Specimen No.			1	2	3		-
Mass of trace amount		(mg)	/	/	/		
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	ND	50	28130
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	ND	ND	ND	1	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	ND	2.3	23
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	ND	3.0	180000
Soluble Organic Tin		(mg/kg)	ND	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	ND	ND	50	46000



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Test Item(s)			Result(s)			MDL	Permissible Limit
Specimen No.			4	5	6		
Mass of trace amount		(mg)	/	/	/		
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	ND	50	28130
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	ND	ND	ND	1	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	ND	2.3	23
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	ND	3.0	180000
Soluble Organic Tin		(mg/kg)	ND	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	ND	ND	50	46000



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Test Item(s)				Result(s)		MDL	Permissible Limit
Specimen No.			7	8	9		
Mass of trace amount		(mg)	/	/	/		
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	ND	50	28130
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	ND	ND	ND	1	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	ND	2.3	23
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	ND	3.0	180000
Soluble Organic Tin		(mg/kg)	ND	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	ND	ND	50	46000

Specimen Description:

- 1. Off-white plastic (Body, head) (A)
- 2. Dull green plastic (Wheel) (B)
- 3. Green plastic (Body) (C)
- 4. Dull green plastic sheet (Body) (D)
- 5. Transparent plastic (Ball, wheel) (E)
- 6. Transparent green plastic (Ball) (F)
- 7. Green colored series tricot (Ear) (G)
- 8. White satinet w/ black, blue, red printing (Sewn-in label) (H)
- 9. Green tricot w/ green fabric thread (Ear) (K)



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Room 101-901 Part 4 & Room 101 Part 2 & Room 101 Part 2 & Room 101 Part 3 & Room 1



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Note: - mg/kg = milligram per kilogram

- mg = milligram

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit

-1% = 10000 mg/kg = 10000 ppm

- + Soluble Chromium is not restricted by EN 71-3:2019+A1:2021, results shown only for reference

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- * = Exceeds Permissible Limit

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in EN 71-3:2019+A1:2021.

White coating (Eye) (I)

Dark blue coating (Eyebrow, eye) (J)

European Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments - Cadmium Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3

For Plastic

	st Item(s)			Cadmium (Cd)	
Pe	rmissible Limit (mg/kg)	T	T	100 Result(s)	
Sp	Specimen Description Alias Tracing No. No.				
1.	Off-white plastic (Body, head) (A) + Dull green plastic (Wheel) (B) + Green plastic (Body) (C)	8	1	ND	
2.	Dull green plastic sheet (Body) (D) + Transparent plastic (Ball, wheel) (E) + Transparent green plastic (Ball) (F)	8	2	ND	
3.	Transparent plastic sheet (Inner) (L) + Light blue plastic (Bead) (M) + Green plastic (Bead) (N)	8	3	ND	
4.	Red plastic (Bead) (O) + Yellow plastic (Bead) (P) + White plastic (Inner) (Q)	8	4	ND	



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For Paint on Painted Article

Test Item(s)			Cadmium (Cd)
Permissible Limit (mg/kg)			1000
Specimen Description	Alias No.	Tracing No.	Result(s) (mg/kg)
1. White coating (Eye) (I) w/ Dark blue coating (Eyebrow, eye) (J)	5	1	ND

Note:

- Permissible and Reference Limit specified by Commission Regulation (EU) No 494/2011 & Commission Regulation (EU) No 2016/217 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under entry 23 of Regulation (EC) No 552/2009 and directive 91/338/EC).
- mg/kg = milligram per kilogram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit = 5 mg/kg
- 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- A Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Permissible or Reference Limit



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Room (1-19ft) Hard 4 Room (11) Flant 2 Room (11) Flant 2 Room (12) Room (12) Room (12) Room (13) Flant 3 Room (12) Flant 4 Room (12) Flant 4 Room (13) Flant 4 Room (14) Flant 2 Room (13) Flant 4 Room (14) Flant 4 Room (14) Flant 4 Room (14) Flant 4 Room (15) Fla



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<u>European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content</u>

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Materials can be placed in the mouth for toys & childcare articles

Test Item(s)	CAS No.	R	esult (s) (%	6)		
Alias No.		11	11	11	MDL	Permissible
Tracing No.		1	2	3	(%)	Limit (%)
Specimen No.		1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010	
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003	
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010	
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND		0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND		0.1

Specimen Description:

- 1. Off-white plastic (Body, head) (A) + Dull green plastic (Wheel) (B) + Green plastic (Body) (C)
- 2. Transparent plastic (Ball, wheel) (E) + Transparent green plastic (Ball) (F)
- 3. Dull green plastic sheet (Body) (D) w/ White coating (Eye) (I) w/ Dark blue coating (Eyebrow, eye) (J)



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Materials can not be placed in the mouth for toys & childcare articles or plasticized material in the other article.

Test Item(s)	CAS No.	Result	(s) (%)		
Alias No.		11	11	MDL	Permissible
Tracing No.		4	5	(%)	Limit (%)
Specimen No.		1	2		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND		0.1

Specimen Description:

- 1. Transparent plastic sheet (Inner) (L) + Light blue plastic (Bead) (M) + Green plastic (Bead) (N)
- 2. Red plastic (Bead) (O) + Yellow plastic (Bead) (P) + White plastic (Inner) (Q)

Note: - ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit
- % = percentage by weight

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- [^] Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Permissible Limit



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<u>European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment including (EU) 2020/2096 – AZO Colourants</u>

Method: With reference to EN ISO 14362-1:2017 / EN ISO 14362-3:2017 / § 64 LFGB, BVL B 82.02-2:2013 / § 64 LFGB, BVL B 82.02-15:2013

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Diode Array Detector (HPLC-DAD)

			Result	(mg/kg)		Permissible	
No E	orbidden Amines Substances	CAS-No.	•	1	MDL	Limit	
NO. F	orbidueir Airlines Substances	CAS-NO.	Direct	Colorant	(mg/kg)	(mg/kg)	
			reduction	extraction		(ilig/kg)	
1.	4-Aminodiphenyl	92-67-1	ND	ND	5	30	
2.	Benzidine	92-87-5	ND	ND	5	30	
3.	4-Chloro-o-toluidine	95-69-2	ND	ND	5	30	
4.	2-Naphthylamine	91-59-8	ND	ND	5	30	
5.	o-Aminoazotoluene	97-56-3	ND	ND	5	30	
6.	5-nitro-o-toluidine	99-55-8	ND	ND	5	30	
7.	4-Chloroaniline	106-47-8	ND	ND	5	30	
8.	2,4-Diaminoanisole	615-05-4	ND	ND	5	30	
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	ND	5	30	
10.	3,3'-Dichlorobenzidine	91-94-1	ND	ND	5	30	
11.	3,3'-Dimethoxybenzidine	119-90-4	ND	ND	5	30	
12.	3,3'-Dimethylbenzidine	119-93-7	ND	ND	5	30	
13.	4,4'-methylenedi-o-toluidine	838-88-0	ND	ND	5	30	
14.	<i>p</i> -Cresidine	120-71-8	ND	ND	5	30	
15.	4,4'-Methylene-bis- (2-chloro-aniline)	101-14-4	ND	ND	5	30	
16.	4,4'-Oxydianiline	101-80-4	ND	ND	5	30	
17.	4,4'-Thiodianiline	139-65-1	ND	ND	5	30	
18.	<i>o</i> -Toluidine	95-53-4	ND	ND	5	30	
19.	2,4-Diaminotoluene, TDA	95-80-7	ND	ND	5	30	
20.	2,4,5-Trimethylaniline	137-17-7	ND	ND	5	30	
21.	4-Aminoazobenzene	60-09-3	ND	ND	5	30	
22.	2-methoxyaniline	90-04-0	ND	ND	5	30	

Specimen Description:

1. Green colored series tricot (Ear) (G) + Green tricot w/ green fabric thread (Ear) (K) w/ White satinet w/ black, blue, red printing (Sewn-in label) (H)



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Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)
- Direct reduction refers to the extraction and reduction according to EN ISO 14362-1:2017 clause
 10.2 and relevant clauses.

Colorant extraction refers to the colourant extraction and subsequent reduction according to EN ISO 14362-1:2017 clause 10.1 and relevant clauses.

- EN ISO 14362-1:2017 will enable further cleavage of 4-AAB (CAS No. 60-09-3) to non-forbidden amines: aniline and p-phenylenediamine. If aniline and/or p-phenylenediamine is not found, 4-AAB is considered as "ND" (i.e. <5.0 mg/kg). Otherwise, EN ISO 14362-3:2017 will be employed to verify the presence of 4-AAB.
- 4-Aminodiphenyl (CAS No. 92-67-1), 2-Naphthylamine (CAS No. 91-59-8) and 2,4-Diaminoanisole (CAS No. 615-05-4) can be indirectly generated from some colorants which do not contain these amines azo bound. The use of banned azo colorants cannot be reliably ascertained without additional information.
- In case PU is used, e.g. PU Foams or coatings, it cannot be ruled out that MDA (CAS No. 101-77-9) and TDA (CAS No. 95-80-7) can be released from PU material, not from banned azo colorant.
 Similarly, for pigment prints, MDA will be released from a chemical fixing agent.

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- -- = Test method is not applicable due to identified specimen nature with respect to method(s).
- @ = The amine was detected according to EN ISO 14362-1:2017 with the reducing agent. A similar result was obtained from the procedure carried out without the reducing agent. According to EN ISO 14362-1:2017 Annex C.2.1.2.2, the amine originated from a source other than azo colorants.
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^ = The amine was detected according to EN ISO 14362-1:2017 with the reducing agent. Confirmation procedure was carried out without reducing agent, according to EN ISO 14362-1:2017 Annex C.2.1.2.2, the amine originated from azo colorants.
- <sup>\(\Delta = \Pass/Fail \) cannot be given due to the presence of substance(s) is between 5–30mg/kg. Detected substance(s) may come from one or more component(s) in composite testing. Individual testing of mixed components is highly recommended.
 </sup>
- * Exceeds Permissible Limit



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European commission directive (EU) 2019/1929 - Formaldehyde

For Polymeric

Method: With reference to EN71-10: 2005 and EN71-11: 2005 Analysis was performed by Ultraviolet Visible Spectrometer (UV-Vis)

Specimen Description	Alias No.	Tracing No.	MDL (mg/L)	Result(s) (mg/L)	Limit (mg/L)
Off-white plastic (Body, head) (A) + Dull green plastic (Wheel) (B) + Green plastic (Body) (C)	13	1	0.8	ND	1.5
 Dull green plastic sheet (Body) (D) + Transparent plastic (Ball, wheel) (E) + Transparent green plastic (Ball) (F) 	13	2	0.8	ND	1.5
3. Transparent plastic sheet (Inner) (L) + Light blue plastic (Bead) (M) + Green plastic (Bead) (N)	13	3	0.8	ND	1.5
 Red plastic (Bead) (O) + Yellow plastic (Bead) (P + White plastic (Inner) (Q) 	13	4	0.8	ND	1.5

Note:

- mg/L = milligram per liter
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^{\(\Delta\)} Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Limit



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Room (1-19ft) Raph 4 & Room (11) Flant 2 & Room (10, Flant 2 & Room (12) Flant 3 & Room (13) Flant 3 & Room (14) Flant 3 & Room (15) Flant 3 & R



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For Textiles

Method: With reference to ISO 14184-1: 2011, Textiles- Determination of formaldehyde - Part 1: Free and Hydrolized formaldehyde (water extraction method)

Analysis was performed by Ultraviolet Visible Spectrometer (UV-Vis)

Specimen Description	MDL (mg/kg)	Result(s) (mg/kg)	Limit (mg/kg)	Client's Limit (mg/kg)
Green colored series tricot (Ear) (G)	10	ND	30	16
2. Green tricot w/ green fabric thread (Ear) (K) w/ White satinet w/ black, blue, red printing (Sewn-in label) (H)	10	ND	30	16

Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit

ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- A Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Limit



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Extractable Heavy Metal

Method: With reference to EN 16711-2:2015

Analysis was performed by Inductively Coupled Plasma – Mass Spectrometry (ICP-MS) and Ultraviolet Visible Spectrometer (UV-Vis).

Test Item(s)	Result(s) (mg/kg)		Clientie
Specimen No.	1	MDL	Client's
Alias No.	17	(mg/kg)	Limit
Tracing No.	1		(mg/kg)
Cadmium (Cd)	ND	0.1	1
Lead (Pb)	ND	0.2	1
Chromium VI (CrVI)	ND	0.5	3

Specimen Description:

1. Green colored series tricot (Ear) (G) + Green tricot w/ green fabric thread (Ear) (K) w/ White satinet w/ black, blue, red printing (Sewn-in label) (H)

Note

- mg/kg = milligram per kilogram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit
- 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- * Exceeds Permissible Limit



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Polycyclic Aromatic Hydrocarbon (PAHs) Content

Method: With reference to AfPS GS 2019:01 PAK method.

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Category 1: Materials intended to be placed in the mouth or materials coming into long-term contact with skin (More than 30s) during the intended use – In toys according to Directive 2019/48/EC or for the use by children up to 3 years of age

Test	Item(s)	CAS No.	Res	sult(s) (mg	/kg)	MDL	Client's
Spec	imen No.		1	2	3	(mg/kg)	Limit
Alias	No.		16	16	16	\ 3 3,	(mg/kg)
Traci	ng No.		1	2	3		
1.	Naphthalene	91-20-3	ND	ND	ND	0.1	1
2.	Acenaphthylene	208-96-8	ND	ND	ND	0.1	
3.	Acenaphthene	83-32-9	ND	ND	ND	0.1	
4.	Fluorene	86-73-7	ND	ND	ND	0.1	
5.	Phenanthrene	85-01-8	ND	ND	ND	0.1	
6.	Anthracene	120-12-7	ND	ND	ND	0.1	
7.	Fluoranthene	206-44-0	ND	ND	ND	0.1	
8.	Pyrene	129-00-0	ND	ND	ND	0.1	
9.	Benzo[a]anthracene	56-55-3	ND	ND	ND	0.1	0.2
10.	Chrysene	218-01-9	ND	ND	ND	0.1	0.2
11.	Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.2
12.	Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.2
13.	Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.2
14.	Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.2
15.	Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.2
16.	Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.2
17.	Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.2
18.	Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.2
	Sum of 7 PAHs [^]		ND	ND	ND		1
	Sum of 18 PAHs		ND	ND	ND		1



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Test	Item(s)	CAS No.	Re	sult(s) (mg	/kg)	MDL	Client's
Spec	imen No.		4	5	6	(mg/kg)	Limit
Alias	No.		16	16	16] ` 5 5/	(mg/kg)
Traci	ing No.		4	5	6		
1.	Naphthalene	91-20-3	ND	ND	ND	0.1	1
2.	Acenaphthylene	208-96-8	ND	ND	ND	0.1	
3.	Acenaphthene	83-32-9	ND	ND	ND	0.1	
4.	Fluorene	86-73-7	ND	ND	ND	0.1	
5.	Phenanthrene	85-01-8	ND	ND	ND	0.1	
6.	Anthracene	120-12-7	ND	ND	ND	0.1	
7.	Fluoranthene	206-44-0	ND	ND	ND	0.1	
8.	Pyrene	129-00-0	ND	ND	ND	0.1	
9.	Benzo[a]anthracene	56-55-3	ND	ND	ND	0.1	0.2
10.	Chrysene	218-01-9	ND	ND	ND	0.1	0.2
11.	Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.2
12.	Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.2
13.	Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.2
14.	Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.2
15.	Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.2
16.	Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.2
17.	Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.2
18.	Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.2
	Sum of 7 PAHs [^]		ND	ND	ND		1
	Sum of 18 PAHs		ND	ND	ND		1



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Test Item(s)		CAS No.	Result(s) (mg/kg)			MDL	Client's
Spec	imen No.		7	8	9	(mg/kg)	Limit
Alias	No.		16	16	16	, 3 3,	(mg/kg)
Traci	ng No.		7	8	9		
1.	Naphthalene	91-20-3	ND	ND	ND	0.1	1
2.	Acenaphthylene	208-96-8	ND	ND	ND	0.1	
3.	Acenaphthene	83-32-9	ND	ND	ND	0.1	
4.	Fluorene	86-73-7	ND	ND	ND	0.1	
5.	Phenanthrene	85-01-8	ND	ND	ND	0.1	
6.	Anthracene	120-12-7	ND	ND	ND	0.1	
7.	Fluoranthene	206-44-0	ND	ND	ND	0.1	
8.	Pyrene	129-00-0	ND	ND	ND	0.1	
9.	Benzo[a]anthracene	56-55-3	ND	ND	ND	0.1	0.2
10.	Chrysene	218-01-9	ND	ND	ND	0.1	0.2
11.	Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.2
12.	Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.2
13.	Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.2
14.	Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.2
15.	Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.2
16.	Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.2
17.	Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.2
18.	Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.2
	Sum of 7 PAHs [^]		ND	ND	ND		1
	Sum of 18 PAHs		ND	ND	ND		1

Specimen Description:

- 1. Off-white plastic (Body, head) (A)
- 2. Dull green plastic (Wheel) (B)
- 3. Green plastic (Body) (C)
- 4. Dull green plastic sheet (Body) (D)
- 5. Transparent plastic (Ball, wheel) (E)
- 6. Transparent green plastic (Ball) (F)
- 7. Green colored series tricot (Ear) (G)
- 8. White satinet w/ black, blue, red printing (Sewn-in label) (H)
- 9. Green tricot w/ green fabric thread (Ear) (K)



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Note: - ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit
- mg/kg = milligram per kilogram
- ^7 PAHs including Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene & Pyrene

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- A Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Client's limit

Remark: As received, below test portion(s) is(are) less than 50 mg, therefore such component(s) was(were) not tested for PAHs, as specified in AfPS GS 2019:01 PAK method.

White coating (Eye) (I)

Dark blue coating (Eyebrow, eye) (J)





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Lead Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3

Test Item(s)	Unit	1	2	MDL	Client's Limit
Alias No.		10	10		
Tracing No.		1	2		
Lead (Pb)	mg/kg	ND	ND	10	40

Specimen Description:

- 1. Off-white plastic (Body, head) (A) + Dull green plastic (Wheel) (B) + Green plastic (Body) (C)
- 2. Dull green plastic sheet (Body) (D) + Transparent plastic (Ball, wheel) (E) + Transparent green plastic (Ball) (F)

Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- * Exceeds Client's Limit



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Cadmium Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3

Test Item(s)	Unit	1	2	MDL	Client's Limit
Alias No.		9	9		
Tracing No.		1	2		
Cadmium (Cd)	mg/kg	ND	ND	5	40

Specimen Description:

- 1. Off-white plastic (Body, head) (A) + Dull green plastic (Wheel) (B) + Green plastic (Body) (C)
- 2. Dull green plastic sheet (Body) (D) + Transparent plastic (Ball, wheel) (E) + Transparent green plastic (Ball) (F)

Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit

- ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- * Exceeds Client's Limit



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Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4 Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No. Result(s) (%)		%)	MDL	Client's	
Specimen No.		1	2	3	(%)	Limit (%)
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010	
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003	
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010	
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003	0.1
N-pentyl-isopentylphtalate (nPiPP)	776297-69-9	ND	ND	ND	0.003	0.1
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.003	0.1
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.003	0.1
Di-n-pentlyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003	0.1
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.010	0.1
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.010	0.1
Benzenedicarboxylic acid, di-(C7-11)- branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.010	0.1
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.003	0.1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.003	0.1
1,2-benzenedicarboxylic acid, di-C6-10- alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	ND	ND	ND	0.025	0.1
Total (DBP+BBP+DEHP)		ND	ND	ND		0.1
Total (DINP+DNOP+DIDP)			ND	ND		0.1



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Test Item(s)	CAS No.	Result	:(s) (%)	MDL	Client's
Specimen No.		4	5	(%)	Limit (%)
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	-
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.003	
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010	
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003	0.1
N-pentyl-isopentylphtalate (nPiPP)	776297-69-9	ND	ND	0.003	0.1
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	0.003	0.1
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	0.003	0.1
Di-n-pentlyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	0.003	0.1
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	0.010	0.1
1,2-benzenedicarboxylic acid, di-C6-8- branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	0.010	0.1
Benzenedicarboxylic acid, di-(C7-11)- branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	0.010	0.1
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	0.003	0.1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	0.003	0.1
1,2-benzenedicarboxylic acid, di-C6-10- alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	ND	ND	0.025	0.1
Total (DBP+BBP+DEHP)		ND	ND		0.1
Total (DINP+DNOP+DIDP)		ND	ND		0.1



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Specimen Description:

- 1. Off-white plastic (Body, head) (A) + Dull green plastic (Wheel) (B) + Green plastic (Body) (C)
- 2. Transparent plastic (Ball, wheel) (E) + Transparent green plastic (Ball) (F)
- 3. Dull green plastic sheet (Body) (D) w/ White coating (Eye) (I) w/ Dark blue coating (Eyebrow, eye) (J)
- 4. Transparent plastic sheet (Inner) (L) + Light blue plastic (Bead) (M) + Green plastic (Bead) (N)
- 5. Red plastic (Bead) (O) + Yellow plastic (Bead) (P) + White plastic (Inner) (Q)

Note: - MDL = Method Detection Limit

- ND = Not Detected (lower than MDL)
- % = percentage by weight

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- ^ = a mixture of i) Di-n-pentyl phthalate (DPP); ii) N-pentyl-isopentylphtalate (nPiPP) and iii) Diisopentyl phthalate (DiPP)
- A Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- * Exceeds Client's Limit

<u>Alkylphenol Ethoxylates (APEOs) – Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs) content</u>

Method: Solvent extraction

Analysis was performed by High Performance Liquid Chromatography with Diode Array Detector & Mass Spectrometer (HPLC-DAD-MS) / Triple Quadrupole Liquid Chromatograph Mass Spectrometer (LC-MS/MS)

Test Item(s)	Result(s) (mg/kg)		Client's Limit	
Specimen No.	1	MDL		
Alias No.	3	(mg/kg)	(mg/kg)	
Tracing No.	1		(ilig/kg)	
Nonylphenol Ethoxylates (NPEOs)	ND	30	100	
Octylphenol Ethoxylates (OPEOs)	ND	30	100	



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Specimen Description:

1. Green colored series tricot (Ear) (G) + Green tricot w/ green fabric thread (Ear) (K) w/ White satinet w/ black, blue, red printing (Sewn-in label) (H)

Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit

ND = Not Detected (lower than MDL)

- 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- A Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Client's Limit

Alkylphenol (AP) - Nonylphenol (NP) and Octylphenol (OP) content

Method: Solvent extraction

Analysis was performed by High Performance Liquid Chromatography with Diode Array Detector & Mass Spectrometer (HPLC-DAD-MS) / Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	Result(s) (mg/kg)		Clientie	
Specimen No.	1	MDL	Client's Limit (mg/kg)	
Alias No.	2	(mg/kg)		
Tracing No.	1		(ilig/kg)	
Nonylphenol (NP)	ND	5	100	
Octylphenol (OP)	ND	5	100	

Specimen Description:

1. Green colored series tricot (Ear) (G) + Green tricot w/ green fabric thread (Ear) (K) w/ White satinet w/ black, blue, red printing (Sewn-in label) (H)



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Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit

ND = Not Detected (lower than MDL)

- 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- * Exceeds Client's Limit

O-phenylphenol (OPP) content

Method: With reference to ISO 17070/ § 64 LFGB, BVL, B 82.02.8-2001 KOH method Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / Gas Chromatography Electron Capture Detector (GC-ECD)

Test Item(s)	Result(s) (mg/kg)	MDL	Client's Limit
Specimen No.	1	(mg/kg)	(mg/kg)
O-phenylphenol (OPP)	ND	0.5	100

Specimen Description:

1. Green colored series tricot (Ear) (G) + Green tricot w/ green fabric thread (Ear) (K) w/ White satinet w/ black, blue, red printing (Sewn-in label) (H)

Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

* Exceeds Client's Limit



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Colour Fastness to Rubbing

(EN ISO 105-X12:2016; Size of rubbing finger: 19mm x 25.4mm)

 Dry staining
 1/4-5
 2-5

 Wet staining
 4-5
 4-5

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

Specimen Description:

- 1. Green colored series tricot (Ear)
- 2. Green tricot (Ear)

N.B.: - Only applicable clauses were shown.

Remark:

- 1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.
- 2. The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012). When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability(k=2), w = U₉₅. The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit (Tu):

Pass - when the measurement result is below T_U-U₉₅

Fail - when the measurement result is above Tu+U95

Inconclusive - when the measurement result is falling in guard band [Tu-U95, Tu+U95]

For Lower Tolerance Limit (T_L):

Pass - when the measurement result is above T_L+U₉₅

Fail - when the measurement result is below $T_L\text{-}U_{95}$

Inconclusive - when the measurement result is falling in guard band [T_L-U₉₅, T_L+U₉₅]

*** End of Report ***

