

TEST REPORT

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REPORT NUMBER :	TURT120047672 – REVISED 02		
REFORT NOWBER .	10K1120047072 - REVISED 02		
APPLICANT NAME	Uçar Oyuncak San.ve Tic.Ltd.Şti.		
ADDRESS	Hadımköy Ömerli Mah.İstanbul Yolu Cad. No:195 Arnavutköy İstanbul TÜRKİYE FAX NO :0212 798 27 52 Attention :Mine Uçar (info@ucaroyuncak.com)		
BUYER	NOT GIVEN		
SAMPLE DESCRIPTION :			
Sample 1 Sample 2			
DATE IN :	25 April, 2012 (12:07)		
DATE OUT :	02 May, 2012 / 24 May, 2012 / 28 August, 2013		
COUNTRY OF ORIGIN:	TURKEY		
YOUR REFERENCE:	03 SMALL TRUCK		
NOTE :	In this revised 01 report, Toxic Elements Analysis and Total Phthalate Content tests results (sample 2) were taken from report no TURT130108487 dated on 29 July, 2013 and previous Safety Of Toys Part 3:Specification For Migration Of Certain Elements and Total Phthalate Content tests results were removed by the request of the applicant.		

PP

Pelin Turan

Melahat YILDIRIM COORDINATOR

Sinan Öncel CUSTOMER CARE MANAGER







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TEST	Sample 1	Sample 2
SAFETY OF TOYS-PART 1 MECHANICAL AND PHYSICAL	Р	Х
PROPERTIES	(Except 7.1 & 7.2)	
SAFETY OF TOYS-PART 2:FLAMMABILITY	Р	Х
TOXIC ELEMENTS ANALYSIS	X	Р
TOTAL PHTHALATE CONTENT	Х	Р

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE/ LS : LACK OF SAMPLE

The test results relate only to the items tested. The whole and/or the part of this test report shall not be reproduced and shall not be shared with third parties, nor to be used for PR activities

The test results relate only to the items tested. The whole and/or the part of his test report shall hol be reproduced and shall hol be shared with find parties, hol to be used for PK activities without the written permission of INTERTEK Test Hizmetteri A.S. The reported uncertainity is based on a standard uncertainity multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The uncertainity evaluation has been carried out in accordance with ISO/IEC 17025 and UKAS accreditation requirements. Unless otherwise is specified, all Pass or Fail results are given without uncertainity considered. When uncertainity is taken into account, the result may be borderline. Borderline results need to be re-tested to determine their disposition up to customer's decision. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. Tests marked (*) in this test report are not included in the UKAS accreditation schedule for this laboratory.





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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

(*)Specification: BS EN 71-1: 2011- Safety of Toys - Specification for Mechanical and Physical Properties

The item was labelled "Warning! Choking hazard.Small parts not for children under 3 years. The item was tested for children aged over 10 months by the request of the applicant. The item was packaging in a net which was considered to be disposable.

Sample 1

SECTION	TEST	RESULTS
4	General Requirements	
4.1	Material	Pass
4.7	Edges	Pass
4.8	Points & Metallic Wires	Pass
5	Toys Intended For Children Under 36 Months	
5.1	General Requirements	
	a)Toys and removable components	Pass
	b) Use and abuse test and springs	Pass
5.10	Small Balls	Pass
7	Warning and Instruction for Use	
7.1	General	
	The toy or, its packaging or document accompanying must be labelled with the name and address of the importer.	See
	- In the case of the toy sell in European countries, the toy, its packaging or document	Comment
	accompanying must be labelled with the name and address of the manufacturer and importing.	
7.2	Toys not intended for children under 36 months	
	The toy is suitable for children under 3 years age.	See
	If the toy will sell to children which are under 3 years age the age warning label should be removed.	Comment





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(*)Specification: BS EN 71-2: 2011 Safety of Toys – Flammability

Sample 1

SECTION	TEST	RESULTS
4.1	General	
4.1	Celluloid/cellulose nitrate and materials with a similar burning behaviour in fire	Pass





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) <u>Sample 2</u> Light pink granule <u>RESULT (ppm)</u> <u>PASS/FAIL</u> <u>REQUIREMENT (ppm)</u>

. g			
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	2 ppm	PASS	70000
Boron (B)	0.2 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.5 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	3.7 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	2.2 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2 Black granule RESULT (ppm) PASS/FAIL R

Black granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	7 ppm	PASS	70000
Boron (B)	< 0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.5 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	3.2 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	3.2 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2

White granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	1.2 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	1.4 ppm	PASS	70000
Boron (B)	< 0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.5 ppm	PASS	7700
Manganese (Mn)	0.6 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	4.3 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	0.5 ppm	PASS	46000

ppm (Part per million) <	=mg / kg =Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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Red granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	0.2 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	0.7 ppm	PASS	70000
Boron (B)	0.3 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	1 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	4.6 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	10.7 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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Navy granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	0.3 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	242.9 ppm	PASS	70000
Boron (B)	1.8 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.1 ppm	PASS	7700
Manganese (Mn)	0.6 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	3.7 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	38.6 ppm	PASS	46000
Organic tin	< 0.1 ppm	PASS	12

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2 Purple granule RESULT (ppm) PASS/FAIL R

Purple granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	0.2 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	214.7 ppm	PASS	70000
Boron (B)	1.7 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.1 ppm	PASS	7700
Manganese (Mn)	0.4 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	2.6 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	34.5 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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Grey granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	6.6 ppm	PASS	70000
Boron (B)	< 0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.3 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	2.8 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	3.1 ppm	PASS	46000

ppm (Part per million) <	=mg / kg =Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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Green granule	RESULT (ppm)	PASS/FAIL	<u>REQUIREMENT (ppm)</u>
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	0.5 ppm	PASS	70000
Boron (B)	0.2 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.7 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	4.3 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	9.8 ppm	PASS	46000

ppm (Part per million) <	=mg / kg =Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2

Orange granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	2.8 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	2.9 ppm	PASS	70000
Boron (B)	0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.6 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	4 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	2.2 ppm	PASS	46000

ppm (Part per million) <	=mg / kg =Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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 PR EN 71-3 : 2013

 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

 Sample 2

 Yellow granule
 RESULT (ppm)

 PASS/FAIL
 REQUIREMENT (ppm)

0			
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	2.3 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	2.7 ppm	PASS	70000
Boron (B)	0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.2 ppm	PASS	7700
Manganese (Mn)	0.5 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	3.5 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	1.7 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2

<u>Sample 2</u> Blue granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	1.1 ppm	PASS	70000
Boron (B)	< 0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.5 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	3.8 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	22.2 ppm	PASS	46000

ppm (Part per million) < ND Detection Limit =mg / kg =Less Than =Not Detected =Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2 Pink granule RESULT (ppm) PASS/FAIL R

Pink granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	1.7 ppm	PASS	70000
Boron (B)	0.2 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.4 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	3.6 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	1.9 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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PR EN 71-3 : 2013 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS) Sample 2 Fuchsia granula

Fuchsia granule	RESULT (ppm)	PASS/FAIL	REQUIREMENT (ppm)
Antimony (Sb)	< 0.1 ppm	PASS	560
Arsenic (As)	< 0.1 ppm	PASS	47
Barium (Ba)	< 0.1 ppm	PASS	18750
Cadmium (Cd)	< 0.1 ppm	PASS	17
Chromium (III)	< 0.1 ppm	PASS	460
Chromium (VI)	< 0.1 ppm	PASS	0,2
Lead (Pb)	< 0.1 ppm	PASS	160
Mercury (Hg)	< 0.01 ppm	PASS	94
Selenium (Se)	< 0.1 ppm	PASS	460
Aluminium (Al)	0.9 ppm	PASS	70000
Boron (B)	< 0.1 ppm	PASS	15000
Cobalt (Co)	< 0.1 ppm	PASS	130
Copper (Cu)	0.4 ppm	PASS	7700
Manganese (Mn)	0.5 ppm	PASS	15000
Nickel (Ni)	< 0.1 ppm	PASS	930
Strontium (Sr)	2.9 ppm	PASS	56000
Tin (Sn)	< 0.1 ppm	PASS	180000
Organic tin	< 0.1 ppm	PASS	12
Zinc (Zn)	18.3 ppm	PASS	46000

ppm (Part per million)	=mg / kg
<	=Less Than
ND	=Not Detected
Detection Limit	=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm





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TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

ule, black plastic, white granule
RESULT (%, w/w)
ND
ND
ND
ND
AL 0,1% (1000 ppm)
RESULT (%, w/w)
ND
ND
ND
ND
AL 0,1% (1000 ppm)

=The Above Limit Was Quoted According To Annex XVII Items 51&52 of the REACH Regulation REMARK (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content. =Correction of the mass due to untreated textile components has been done ppm (part per million) =mg / kg Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm =Less Than < * =EXCEEDED LIMIT ND =Not Detected COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





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TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

plastic, navy granule, navy plastic
<u>RESULT (%, w/w)</u>
ND
ND
ND
ND
TOTAL 0,1% (1000 ppm)
<u>RESULT (%, w/w)</u>
ND
ND
ND
ND
TOTAL 0,1% (1000 ppm)

=The Above Limit Was Quoted According To Annex XVII Items 51&52 of the REACH Regulation REMARK (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content. =Correction of the mass due to untreated textile components has been done ppm (part per million) =mg / kg Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm =Less Than < * =EXCEEDED LIMIT ND =Not Detected COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





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TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

3- Composite sample of purple granule, purple plastic	, grey granule, grey plastic, green granule
	<u>RESULT (%, w/w)</u>
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	<u>RESULT (%, w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

=The Above Limit Was Quoted According To Annex XVII Items 51&52 of the REACH Regulation REMARK (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content. =Correction of the mass due to untreated textile components has been done ppm (part per million) =mg / kg Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm =Less Than < * =EXCEEDED LIMIT ND =Not Detected COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





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TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

4- Composite sample of green plastic, orange granule, orange plastic, yellow plastic, yellow granule	
	<u>RESULT (%, w/w)</u>
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	<u>RESULT (%, w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK	=The Above Limit Was Quoted According To Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content. =Correction of the mass due to untreated textile components has been done
ppm (part per million) Detection Limit < * ND COMMENT	 =mg / kg = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm =Less Than =EXCEEDED LIMIT =Not Detected =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





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TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

5- Composite sample of blue granule, blue plastic, pink	granule
	<u>RESULT (%, w/w)</u>
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	<u>RESULT (%, w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

=The Above Limit Was Quoted According To Annex XVII Items 51&52 of the REACH Regulation REMARK (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content. =Correction of the mass due to untreated textile components has been done ppm (part per million) =mg / kg Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm =Less Than < * =EXCEEDED LIMIT ND =Not Detected COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





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TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

<u>RESULT (%, w/w)</u>
ND
ND
ND
ND
TOTAL 0,1% (1000 ppm)
<u>RESULT (%, w/w)</u>
ND
ND
ND
ND
TOTAL 0,1% (1000 ppm)

REMARK	=The Above Limit Was Quoted According To Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content. =Correction of the mass due to untreated textile components has been done
ppm (part per million) Detection Limit < * ND COMMENT	 =mg / kg = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm =Less Than =EXCEEDED LIMIT =Not Detected =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





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Sample 1







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Sample 2







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