

Test Report

Number: GZHH0043661602

Applicant: LITTLE ANT METAL ALLOY PLASTIC TOYS
FACTORY
CHENGHAI DISTRICT, SHANTOU CITY,
GUANGDONG PROVINCE, CHINA

Date: Mar 01, 2023

Sample Description:

Ninety (90) sets of tested sample said to be :

Item Name : **Toy series**

Client Reference Information : BA-139、BA-139A、BA-139B、BA-139C、BA-139D、BA-239、BA-539、BA-639、BA-739、BA-839、BA-839A、BA-939、LA-010、LA-012、LA-015、LA-015A、LA-015B、LA-015C、LA-015D、LA-016、LA-016D、LA-017、LA-017D、LA-018、LA-019、LA-019D、LA-028、LA-028A、LA-028B、LA-028C、LA-029、LA-002、LA-005、LA-007、LA-008、LA-038、LA-057、LA-063、LA-065、BA-2520、LA-208、LA-218、LA-228、LA-238、LA-258、LA-268、LA-278、LA-001、LA-006、LA-009、LA-011、LA-070、LA-072、LA-075、LA-078、LA-091、LA-092、LA-095、LA-096、LA-099、LA-066、LA-067、LA-068、LA-069、LA-290、LA-291、LA-292、LA-293、LA-295、LA-296、LA-297、BA-2532、BA-2525、BA-2525A、BA-2525B、BA-2525C、630、630C、630P、BA-1203

Above sample information was submitted and/or identified by the client and it was not verified by laboratory.

Quantity : 101

Labelled Age Group : "AGES 3+" "3+" "3+ AGES UP" "Not Specified"

Applicant Specified Age : Over 3 years

Grading for Testing

Packaging Provided by Applicant : Yes

Country of Origin : China

Date Sample Received : Jan 21, 2022 & Mar 04, 2022

Testing Period : Jan 21, 2022 ~ Mar 10, 2022

Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

To be continued



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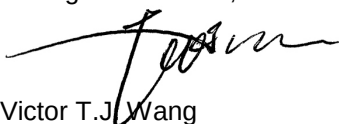
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Conclusion:

<u>Tested sample</u>	<u>Standard</u>	<u>Result</u>
Tested sample sets	EN71-1:2014+A1:2018 for mechanical and physical properties	Pass
	EN 71-2: 2020 Flammability test	Pass
Listed component(s) of tested sample sets	EN 71-3:2019+A1:2021 on migration of certain elements	Pass

Remark: All test results stated in the report are quoted from the test report number GZHH00436616 dated on Mar 11, 2022 since the sample(s) or material(s) of samples is (are) claimed to be identical.

Authorized by:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch, Hardlines



Victor T.J. Wang
Assistant General Manager



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Tests Conducted

1 Physical and Mechanical Tests

As per European Standard on Safety of toys EN71-1:2014+A1:2018

The submitted samples were undergone the following abuse tests:

Test	Clause	Parameter
Drop test	8.5	850 mm x 5 times
Impact test	8.7	1 kg

Clause	Testing Items	Assessment
4	General requirements	
4.1	Material	P
4.2	Assembly	NA
4.3	Flexible plastic sheeting	P
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	P
4.8	Points and metallic wires	P
4.9	Protruding parts	NA
4.10	Parts moving against each other	P
4.11	Mouth actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
4.17	Projectile toys	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	P
4.21	Toys containing non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy disguise costumes	NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirements	NA
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA



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Clause	Testing Items	Assessment
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA
6	Packaging	P
7	Warnings, markings and instructions for use	
7.1	General	P
7.2	Toys not intended for children under 36 months	P/#
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inlineskates and skateboards and certain other ride-on toys	NA
7.11	Toys intended to be attached to strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethingers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Remark: P = Pass NA = Not Applicable



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Tests Conducted

= Age warning statement and indication of hazard was found on the packaging.

Remark: Additional information according to the Toy Safety Directives 2009/48/EC requirement. These information also appears as a note within the EN71 but are not standard requirements:

1. Marking

The manufacturer's and importer's name, registered trade name or registered trade mark, the address and the CE-marking shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompany the toy. In addition, manufacturers shall 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.

	Toy	Packaging
Manufacturer's name	Absent	Absent
Manufacturer's address	Absent	Absent
Importer's name	Absent	Absent
Importer's address	Absent	Absent
Product identification code	Absent	Absent
CE-marking	Absent	Present

Remark: Additional information according to the Toy Safety Regulations 2011 (S.I.2011/1881). These information also appears as a note within the EN71 but are not standard requirements:

Marking

The manufacturer's and importer's name, registered trade name or registered trademark, the address and type, batch, serial or model number or other element allowing their identification shall be indicated on the product itself.

After checking, it was found that

	Toy	Packaging
Name of authorised representative in Great Britain	Absent	Absent
Address of authorised representative in Great Britain	Absent	Absent
Product identification code	Absent	Absent

With reference to the guidance of using UKCA marking from 1 January 2021 by the Department for Business, Energy and Industrial Strategy published on 1 September 2020.

After checking UKCA marking, it was found that

	Toy	Packaging
UKCA marking	Absent	Absent



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Tests Conducted

2 Flammability Test

Test Standard : European Standard on Safety of Toys EN 71 - 2: 2020

Clause	Testing Items	Assessment
4.1	General requirements	P
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys	NA

Remark: P = Pass NA = Not Applicable

3 19 Toxic Element Migration Test

(A) Test Result

As per EN 71-3:2019+A1:2021 and followed by Inductively Coupled Plasma Atomic Emission Spectrometry, Ion Chromatography with UV-VIS.

Category (III): Scraped-off toy material

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(1)	(2)	(3)	(4)		
Aluminium (Al)	1292	2793	6808	1547	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	22784	19639	21096	26618	100	46000



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Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(5)	(6)	(7)	(8)		
Aluminium (Al)	1711	853	2826	1559	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	29	15	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	22724	18898	25641	28251	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(9)	(10)	(11)	(12)		
Aluminium (Al)	2797	2581	2963	6297	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	24205	22629	28387	25731	100	46000



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Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(13)	(14)	(15)	(22)		
Aluminium (Al)	2039	6490	990	3907	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	33283	23322	22887	32614	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(23)	(24)	(25)	(26)		
Aluminium (Al)	4698	3184	897	1929	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	14	47	94	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) [#]	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin ^{**}	ND	ND	ND	ND	5	12
Zinc (Zn)	21239	31822	29363	26530	100	46000



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Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(27)	(28)	(29)	(30)		
Aluminium (Al)	1122	5599	5881	5958	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	49	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	27761	23909	26287	32194	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(31)	(32)	(33)	(34)		
Aluminium (Al)	2230	2559	802	1472	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	29	27	53	100	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) [#]	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin ^{**}	ND	ND	ND	ND	5	12
Zinc (Zn)	18913	20199	21754	30455	100	46000



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Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(35)	(36)	(37)	(38)		
Aluminium (Al)	2228	3433	5161	918	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	71	ND	ND	158	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	89	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	34319	22334	22455	28909	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(39)	(40)	(41)	(42)		
Aluminium (Al)	1810	1650	1961	2429	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	27	60	13	18	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	29841	29216	20848	20483	100	46000



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Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(43)	(44)	(45)	(46)		
Aluminium (Al)	2259	3463	3960	4113	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	22	24	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	33592	25990	32067	21281	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(47)	(48)	(49)	(50)		
Aluminium (Al)	3419	2155	2272	699	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	16	15	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) [#]	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin ⁺⁺	ND	ND	ND	ND	5	12
Zinc (Zn)	20925	20808	25117	16474	100	46000



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Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(51)	(52)	(53)	(54)		
Aluminium (Al)	992	1462	2449	2924	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	14	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	27284	30958	19185	22918	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(55)	(56)	(57)	(58)		
Aluminium (Al)	1277	1887	2064	3243	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	16	ND	13	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) [#]	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin ^{**}	ND	ND	ND	ND	5	12
Zinc (Zn)	26673	20410	18416	31656	100	46000



Test Report

Number: GZHH0043661602

Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(59)	(60)	(61)	(62)		
Aluminium (Al)	4410	3139	3758	1514	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	ND	10	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	22617	26347	34836	22716	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(63)	(64)	(65)	(66)		
Aluminium (Al)	1313	2103	1965	4168	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	11	29	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	21313	25479	23062	33738	100	46000



Test Report

Number: GZHH0043661602

Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(67)	(68)	(69)	(70)		
Aluminium (Al)	2203	2390	2911	3213	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	22	22	21	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	19379	22711	30567	25179	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(71)	(72)	(73)	(74)		
Aluminium (Al)	2658	1655	1689	1976	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	28	26	40	22	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	32303	23423	24149	22196	100	46000



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Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(75)	(76)	(77)	(78)		
Aluminium (Al)	3067	1981	3756	5207	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	20	12	24	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	30110	33459	18796	22951	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(79)	(80)	(81)	(82)		
Aluminium (Al)	5229	2409	2393	2623	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	17	35	42	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	23787	29300	23643	25377	100	46000



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Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(83)	(84)	(85)	(86)		
Aluminium (Al)	2406	6952	11549	10441	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	30	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	32507	19631	17191	19448	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(87)	(88)	(89)	(90)		
Aluminium (Al)	7450	3201	1861	3759	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	27	14	74	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) [#]	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin ^{**}	ND	ND	ND	ND	5	12
Zinc (Zn)	22493	34071	32021	28613	100	46000



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Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(91)	(92)	(93)	(94)		
Aluminium (Al)	2938	4014	3005	4300	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	43	18	26	28	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	33473	20577	19980	19539	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(95)	(96)	(97)	(98)		
Aluminium (Al)	2835	2798	3151	3225	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	26	11	50	10	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	25987	24634	32811	28703	100	46000



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Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(99)	(100)	(101)	(102)		
Aluminium (Al)	1970	3404	3038	2284	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	12	12	ND	11	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	33417	19206	32315	22022	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(103)	(104)	(105)	(106)		
Aluminium (Al)	2658	3668	5374	3785	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	21	25	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) [#]	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin ^{**}	ND	ND	ND	ND	5	12
Zinc (Zn)	19437	18902	22728	33754	100	46000



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Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(112)	(119)	(120)	(121)		
Aluminium (Al)	771	ND	ND	ND	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	26	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	15	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	ND	384	187	281	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(123)	(124)	(125)	(126)		
Aluminium (Al)	ND	ND	ND	ND	300	28130
Antimony (Sb)	ND	ND	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	213	135	175	190	100	46000



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Tests Conducted

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(127)	(141)	(182)	(183)		
Aluminium (Al)	ND	3746	ND	ND	300	28130
Antimony (Sb)	ND	ND	18	21	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	ND	ND	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	159	19134	ND	ND	100	46000

Element	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component					
	(184)	(185)	(265)	(281)		
Aluminium (Al)	ND	ND	403	760	300	28130
Antimony (Sb)	15	20	ND	ND	10	560
Arsenic (As)	ND	ND	ND	ND	10	47
Barium (Ba)	ND	ND	10	16	10	18750
Boron (B)	ND	ND	ND	ND	50	15000
Cadmium (Cd)	ND	ND	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	ND	ND	10	130
Copper (Cu)	ND	ND	ND	ND	10	7700
Lead (Pb)	ND	ND	ND	ND	10	23
Manganese (Mn)	ND	ND	ND	ND	10	15000
Mercury (Hg)	ND	ND	ND	ND	10	94
Nickel (Ni)	ND	ND	ND	ND	10	930
Selenium (Se)	ND	ND	ND	ND	10	460
Strontium (Sr)	ND	ND	ND	ND	100	56000
Tin (Sn)	ND	ND	ND	ND	2.5	180000
Organic tin **	ND	ND	ND	ND	5	12
Zinc (Zn)	ND	ND	8441	17739	100	46000



Test Report

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Tests Conducted

Element	Result (mg/kg)		Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component			
	(283)	(287)		
Aluminium (Al)	2941	5720	300	28130
Antimony (Sb)	ND	ND	10	560
Arsenic (As)	ND	ND	10	47
Barium (Ba)	32	21	10	18750
Boron (B)	ND	ND	50	15000
Cadmium (Cd)	ND	ND	5	17
Chromium (III) (Cr III) #	ND	ND	10	460
Chromium (VI) (Cr VI)	ND	ND	0.025	0.053
Cobalt (Co)	ND	ND	10	130
Copper (Cu)	ND	ND	10	7700
Lead (Pb)	ND	ND	10	23
Manganese (Mn)	ND	ND	10	15000
Mercury (Hg)	ND	ND	10	94
Nickel (Ni)	ND	ND	10	930
Selenium (Se)	ND	ND	10	460
Strontium (Sr)	ND	ND	100	56000
Tin (Sn)	ND	ND	2.5	180000
Organic tin **	ND	ND	5	12
Zinc (Zn)	27476	28479	100	46000



Test Report

Number: GZHH0043661602

Tests Conducted

Element	Result (mg/kg)	Detection Limit (mg/kg)	Limit (mg/kg)
	Tested Component		
	(107)to(111), (113)to(118), (122), (128)to(140), (142)to(168), (179)to(181), (262), (263), (266), (269)to(280), (282)		
Aluminium (Al)	ND	300	28130
Antimony (Sb)	ND	10	560
Arsenic (As)	ND	10	47
Barium (Ba)	ND	10	18750
Boron (B)	ND	50	15000
Cadmium (Cd)	ND	5	17
Chromium (III) (Cr III) #	ND	10	460
Chromium (VI) (Cr VI)	ND	0.025	0.053
Cobalt (Co)	ND	10	130
Copper (Cu)	ND	10	7700
Lead (Pb)	ND	10	23
Manganese (Mn)	ND	10	15000
Mercury (Hg)	ND	10	94
Nickel (Ni)	ND	10	930
Selenium (Se)	ND	10	460
Strontium (Sr)	ND	100	56000
Tin (Sn)	ND	2.5	180000
Organic tin **	ND	5	12
Zinc (Zn)	ND	100	46000

Remark : mg/kg = milligram per kilogram

++ = Unless the test results were marked with "Δ", Organic tin contents were not directly determined and were derived from migration results of total tin.

- Organic tin test result was expressed as tributyl tin.

ND = Not detected (less than detection limit)

= The reported value of migration of Chromium (III) = migration value of total Chromium – migration value of Chromium(VI).



Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN1	1.	Coatings (silver color, red) on metal (surface of #1, #122, #172, #560, #637, #642, #654, #6, #161, #93, #489, #563, #638, #646, #652, #2, #120, #86, #173, #561, #636, #643, #656, #484, #590, #175, #5, #126, #107, #174, #559, #640, #647, #653, #104, #121, #315, #490, #564, #639, #645, #651, #23, #313, #71, #40, #4, #423, #444, #517, #664, #389, #112, #131, #286, #288, #293, #151, #277, #284, #291, #296, #331, #454, #119, #162, #163, #160, #316, #492, #118, #9, #125, #90, #108, #235) (sample weight: 43.2mg).
SN2	2.	Coatings (red, gold color, black, silver color glitter) on metal (surface of #42, #55).
SN3	3.	Coatings (dark red, white, black) on metal (surface of #39, #51) (sample weight: 58.2mg).
SN4	4.	Coatings (red, white) on metal (surface of #165, #211, #613, #212, #217, #241, #244, #626, #84, #105, #143, #83, #103, #248, #136, #240, #602, #605, #608, #628) (sample weight: 41.2mg).
SN5	5.	Red coating on metal (surface of #379, #393, seat of #127, #649, #658, #4, #7, #116, #85, #91, #499, #166, #319, #648, #657).
SN6	6.	Coatings (red, black, silver color, white) on metal (surface of #358, #29, #366, #367, #413, #479, #574, #593, #671) (sample weight: 75.2mg).
SN7	7.	Coatings (red, gold color, white) on metal (surface of #177, #182) (sample weight: 52.2mg).
SN8	8.	Coatings (red, white, yellow) on metal (surface of #270, #456, #470, #581) (sample weight: 62.2mg).
SN9	9.	Coatings (red, white, navy, black) on metal (surface of #180) (sample weight: 62.2mg).
SN10	10.	Coatings (red, black, gold color, white) on metal (surface of #178, #181) (sample weight: 66.2mg).
SN11	11.	Coatings (red, silver color, navy) on metal (surface of #377) (sample weight: 83.2mg).
SN12	12.	Coatings (dark red, black, white) on metal (surface of #548) (sample weight: 67.2mg).
SN13	13.	Coatings (red, black, white) on metal (surface of #179, #88) (sample weight: 81.2mg).
SN14	14.	Coatings (dark red, white, gold color) on metal (surface of #353, #370) (sample weight: 83.2mg).
SN15	15.	Coatings (red, grey) on metal (seat of #332, #226) (sample weight: 28.3mg).
SN16	16. @	Black coating on plastic (surface of #178, #181, #96, #504, #263, #408, #497, #537, #346, #14, head of #634, #702).
SN17	17. @	White coating on plastic (letter of #329, #176, #170, #253, #207).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN18	18. @	Bright silver color coating on plastic (body of #332, #226, #127, #649, #658, #4, wheel of #123, #328, #118, #9, #125, #90, #108, #160, #316, #492, #602, #605, #608, #628, #248, #136, #240, #83, #103, #393, #119, #162, #389, #177, #163, #23, #313, #71, #40, #4, #423, #444, #517, #664, #548, wheel, head, tube of #165, #178, #270, #456, #470, #581, #358, #29, #366, #367, #379, #484, #590, #2, #120, #86, #173, #561, #636, #643, #656, #180, #377, #211, #613, #212, #217, #241, #244, #626, #84, #105, #143, #175, #104, #121, #3, #315, #490, #364, #639, #645, #651, #413, #479, #574, #593, #671, #151, #277, #284, #291, #296, #331, #454, #112, #131, #286, #293, #288, #5, #126, #107, #174, #559, #640, #647, #653, #353, #370, #122, #1, #172, #560, #637, #642, #654, #181, head, exhaust pipe, wheel, ladder, pattern of #297, #88, #106, #402, #592, #22, #67, #311, #398, #422, #447, #514, #662, #113, #152, #273, #416, #468, #575, #591, #667, #137, #216, #219, #612, #631, #385, #268, #461, #486, #584, #373, #375, #553, #347, #352, #380, #450, #354, #360, #30, #350, #351, #549, #372, #392, #374, #390, #471, #384, #394, #382, #415, #472, #, 575, #596, #669, #383, #132, #139, #611, #617, #115, #21, #72, #309, #404, #425, #446, #513, #578, #661, #269, #459, #467, #485, #583, #478, #28, #365, #363, #300, #568, #689, #724, #250, #302, #324, #685, #725, #436, #321, #249, #320, #688, #727, #252, #298, #327, #687, #726, #168, #326, #171, #251, #686, #729, #323, #606, #632, #464, #595, #111, #274, #295, #452, #619, #208, #140, #218, #243, #245, #604, #615, #24, #6, #9, #314, #399, #403, #515, #424, #445, #665, #579, #476, #597, #460, #480, #585, #128, #607, #618, #625, #348, #361, #414, #546, #670, #31, #349, #364, #395, #376, #222, #149, #221, #601, #624, #627, #573, #412, #668, #475, #594, #547, #466, #355, #357, #267, #458, #473, #586, #150, #144, #600, #609, #623, #110, #135, #275, #280, #283, #285, #338, #453, #199, #477, #598, #272, #457, #465, #582, #78, #156, #196, #204, #230, #718, #527, #675, #692, #391, #356, #359, #483, #550, #57, #420, #187, #60, #77, #677, #717, #61, #80, #200, #206, #496, #524, #679, #695, #716, #184, #188, #205, #81, #529, #674, #694, #719, #64, #75, #197, #203, #528, #721, #676, #696, #66, #220, #239, #242, #616, #620, #62, #138, #155, #157, #209, #215, #58, #418, #65, #76, #430, #491, #526, #697, #554, #153, #158, #195, #337, #228, #82, #201, #341, #429, #488, #681, #715, #59, #223, #227, #145, #610, #630, #633, #396, #381, #362, #371, #551, #552, #469, #462, #25, #70, #426, #312, #400, #405, #443, #512, #571, #663, #336, #569, #711, #12, #12, #10, #101, #261, #501, #510, #532, #544, #705, #378, #142, #279, #289, #290, #114, #147, #148, #294, #342, #449, #411, #463, #572, #588, #15, #17, #210, #129, #141, #213, #214, #246, #247, #256, #603, #614, #622, #481, #589, #386, #271, #482, #146, #599, #621, #629, #18, #307, #335, #407, #495, #506, #519, #98, #54, #533, #318, #11, #102, #704, #259, #505, #531, #540, #474, #383, #26, #68, #660, #310, #401, #427, #442, #516, #539, #708, #13, #19, #100, #262, #306, #534, #500, #502, #264, #99, #257, #507, #535, #543, #707, #194, #193, #192, #190, #189, #191, #20, #303, #305, #96, #504, #263, #408, #497, #537, #266, #344, #440, #566, #254, #343, #409, #542, #706, #224, #255, #260, #345, #509, #368, #369, #672, #258, #304, wheel of slide of #27, #441, #89, #511, #518, #433, #410, #666, #587, #641, #650, #634, #455, #580, #702, #94, #530, #673, #713, #523, #691, #421, #682, #722, #545, #555, #557, #278, #130, #281, #186, #134, #712, #699, #700, #387).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN19	19. @	Silver color coating on plastic (surface of head of #548, #550, #634, body of #228, #63, #154, #340, #305, #308, #659, #73, #397, #570, #421, #455, #580, #438, #565, #709, #702, #523, #691).
SN20	20. @	Red coating on plastic (letter of #118, #9, #125, #90, #108, #160, #316, #492, #300, #568, #689, #724, #77, #677, #717, #98, #54, #533, red stop plate of photo 42, danger plate of photo 40).
SN21	21. @	Coatings (yellow, white) on plastic (surface of #58, #418).
SN22	22.	Coatings (orange, white, black, glitter) on metal (surface of #41, #54, #347, #352) (sample weight: 72.2mg).
SN23	24.	Coatings (orange, silver color) on metal (surface of #113, #152, #273, #373, #380, #450, #232) (sample weight: 87.1mg).
SN24	25.	Coatings (orange, black) on metal (surface of #22, #67, #311, #398, #422, #447, #514, #662, #137, #216, #219, #612, #631, #375, #553) (sample weight: 52.0mg).
SN25	26.	Coatings (orange, black, silver color) on metal (surface of #416, #468, #575, #591, #667).
SN26	27.	Orange coating on metal (surface of #385) (sample weight: 87.2mg).
SN27	28.	Coatings (grey, white, black) on metal (surface of #354, #360) (sample weight: 62.4mg).
SN28	29.	Coatings (grey, white, black, red) on metal (surface of #30, #350, #351) (sample weight: 37.8mg).
SN29	30.	Coatings (grey, white, red) on metal (surface of #549) (sample weight: 48.3mg).
SN30	31.	Coatings (light grey, black, white, glitter) on metal (surface of #372) (sample weight: 65.1mg).
SN31	32.	Coatings (light grey, black, red, glitter) on metal (surface of #392) (sample weight: 60.1mg).
SN32	33.	Coatings (dark grey, red, white) on metal (surface of #374, #384) (sample weight: 77.2mg).
SN33	34.	Dark grey coating on metal (surface of #390, #394) (sample weight: 78.2mg).
SN34	35.	Coatings (dark grey, white, black) on metal (surface of #471).
SN35	36.	Coatings (black, white) on metal (surface of #40, #53) (sample weight: 78.2mg).
SN36	37.	Coatings (black, white, gold color) on metal (surface of #43, #49) (sample weight: 91.2mg).
SN37	38.	Coatings (black, white, red) on metal (surface of #382) (sample weight: 96.2mg).
SN38	39.	Coatings (black, white, silver color) on metal (surface of #415, #472, #575, #596, #669) (sample weight: 93.2mg).
SN39	40.	Coatings (black, red) on metal (surface of #383) (sample weight: 68.8mg).
SN40	41.	Coatings (black, silver color) on metal (surface of #132, #139, #611, #617) (sample weight: 43.3mg).
SN41	42.	Coatings (light purple, silver color) on metal (surface of #451, #115, #21, #72, #309, #404, #425, #446, #513, #578, #661, #231) (sample weight: 58.1mg).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN42	43.	Coatings (light purple, white, black) on metal (surface of #269, #459, #467, #485, #583) (sample weight: 63.2mg).
SN43	44.	Coatings (light purple, white, yellow) on metal (surface of #478) (sample weight: 81.2mg).
SN44	45.	Coatings (purple, white, black, glitter) on metal (surface of #34, #50) (sample weight: 84.2mg).
SN45	46.	Coatings (navy, gold color, white) on metal (surface of #38, #52).
SN46	47.	Coatings (dark purple, black, white, silver color) on metal (surface of #28, #365, #363) (sample weight: 78.2mg).
SN47	48.	Coatings (dark green, white, black) on metal (surface of head of #297) (sample weight: 49.2mg).
SN48	49.	Coatings (dark green, silver color) on metal (surface of #300, #568, #689, #724, #436, #437, #684, #728, #171, #169, #299, #325, #435, #690, #730) (sample weight: 40.2mg).
SN49	50.	Coatings (dark green, white) on metal (surface of #250, #302, #324, #685, #725, #321, #249, #320, #688, #727, #252, #298, #327, #687, #726, #167, #301, #322, #439, #567, #710, #251, #686, #729) (sample weight: 42.3mg).
SN50	51.	Dark green coating on metal (surface of #323, #555) (sample weight: 25.2mg).
SN51	52.	Coatings (green, grey) on metal (surface of #225) (sample weight: 68.3mg).
SN52	53.	Coatings (grass green, silver color) on metal (surface of #606, #632, #276, #133, #282, #287, #292, #464, #595, #111, #274, #295, #452, #579, #476, #597, #236, #134) (sample weight: 35.5mg).
SN53	54.	Coatings (grass green, white) on metal (surface of #619, #208, #140, #218, #243, #245, #604, #615) (sample weight: 39.2mg).
SN54	55.	Coatings (grass green, black) on metal (surface of #24, #6, #9, #314, #399, #403, #515, #424, #445, #665) (sample weight: 48.3mg).
SN55	56.	Coatings (grass green, white, black) on metal (surface of #460, #480, #585) (sample weight: 56.6mg).
SN56	57.	Coatings (grass green, red) on metal (surface of #128, #607, #618, #625) (sample weight: 51.2mg).
SN57	58.	Coatings (green, black, white, glitter) on metal (surface of #348, #361, #414, #546, #670) (sample weight: 83.2mg).
SN58	59.	Coatings (green, dark red, black, glitter) on metal (surface of #31, #349, #364).
SN59	60.	Coatings (green, black, white) on metal (surface of #33, #45) (sample weight: 84.2mg).
SN60	61.	Coatings (light green, black, white) on metal (surface of #37, #44).
SN61	62.	Coatings (green, black, white) on metal (surface of #395) (sample weight: 87.3mg).
SN62	63.	Coatings (green, silver color) on metal (surface of #376) (sample weight: 89.2mg).
SN63	64.	Coatings (Light sea green, yellow, white) on metal (surface of #222, #149, #221, #601, #624, #627) (sample weight: 91.3mg).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN64	65.	Coatings (Light sea green, black, red) on metal (surface of #573, #412, #668, #475, #594).
SN65	66.	Coatings (white, black, red) on metal (surface of #547, #355, #357, #267, #458, #473, #586).
SN66	67.	Coatings (white, red, silver color) on metal (surface of #466) (sample weight: 79.2mg).
SN67	68.	Coatings (white, silver color) on metal (surface of #150, #144, #600, #609, #623, #237) (sample weight: 57.2mg).
SN68	69.	Coatings (blue, silver color) on metal (surface of #79, #339, #431, #487, #525, #680, #693, #720, #110, #135, #275, #280, #283, #285, #338, #453, #199, #477, #598, #78, #156, #196, #204, #230, #718, #527, #675, #692) (sample weight: 64.3mg).
SN69	70.	Coatings (blue, black, white) on metal (surface of #272, #457, #465, #582, #186).
SN70	71.	Blue coating on metal (surface of #391, #58, #418, #82, #201, #341, #429, #488, #681, #715) (sample weight: 87.2mg).
SN71	72.	Coatings (blue, silver color, red) on metal (surface of #356, #359, #483) (sample weight: 80.2mg).
SN72	73.	Coatings (blue, black, gold color) on metal (surface of #57, #420) (sample weight: 83.2mg).
SN73	74.	Coatings (blue, white, gold color) on metal (surface of #187, #185, #184, #183) (sample weight: 80.2mg).
SN74	75.	Coatings (blue, silver color, white, gold color) on metal (surface of #60) (sample weight: 84.2mg).
SN75	76.	Coatings (blue, silver color) on metal (surface of #77, #677, #717, #61, #80, #200, #206, #496, #524, #679, #695, #716, #205, #81, #529, #674, #694, #719, #64, #75, #197, #203, #528, #721, #676, #696, #66, #220, #239, #242, #616, #620, #62, #138, #155, #157, #209, #215, #65, #76, #430, #491, #526, #697, #228, #198, #238, #59, #223, #25, #70, #426, #312, #400, #405, #443, #512, #571, #663) (sample weight: 51.3mg).
SN76	77.	Coatings (blue, white, red, black) on metal (surface of #188).
SN77	78.	Coatings (navy, silver color) on metal (surface of #550) (sample weight: 81.2mg).
SN78	79.	Coatings (blue, white, red) on metal (surface of #554) (sample weight: 88.3mg).
SN79	80.	Coatings (blue, black, yellow) on metal (surface of #56, #419) (sample weight: 52.3mg).
SN80	81.	Coatings (dark blue, white) on metal (surface of #145, #610, #630, #633) (sample weight: 93.4mg).
SN81	82.	Coatings (dark blue, white, black) on metal (surface of #396).
SN82	83.	Coatings (dark blue, red, silver color) on metal (surface of #381).
SN83	84.	Coatings (blue, white, black) on metal (surface of #32, #46).
SN84	85.	Coatings (sky blue, black, gold color, glitter) on metal (Surface of #35, #47).
SN85	86.	Coatings (sky blue, silver color) on metal (surface of #362, #371) (sample weight: 86.5mg).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN86	87.	Coatings (sky blue, black, red) on metal (surface of #551, #552) (sample weight: 71.2mg).
SN87	88.	Coatings (light blue, silver color, black) on metal (surface of #469) (sample weight: 74.2mg).
SN88	89.	Coatings (light blue, navy, white) on metal (surface of #462).
SN89	90.	Coatings (light blue, silver color) on metal (surface of #233, #278, #130, #281).
SN90	91.	Coatings (yellow, red) on metal (surface of #336, #569, #711).
SN91	92.	Coatings (yellow, black) on metal (surface of #12, #10, #101, #261, #501, #510, #532, #544, #705, #11, #102, #704, #259, #505, #531, #540, #26, #68, #660, #310, #401, #427, #442, #516, #539, #708, #13, #19, #100, #262, #306, #534, #500, #502, #264, #99, #257, #507, #535, #543, #707).
SN92	93.	Yellow coating on metal (surface of #378, #16, #97, #334, #508, #520, #255, #260, #345, #509).
SN93	94.	Coatings (yellow, silver color) on metal (surface of #142, #279, #289, #290, #114, #147, #148, #294, #342, #449, #18, #307, #335, #407, #495, #506, #519, #98, #54, #533, #305, #254, #343, #409, #542, #706, #224, #234).
SN94	95.	Coatings (yellow, red, black, silver color) on metal (surface of #411, #463, #572, #588, #481, #589).
SN95	96.	Coatings (yellow, red) on metal (surface of #15, #17, #210, #129, #141, #213, #214, #246, #247, #256, #603, #614, #622).
SN96	97.	Coatings (yellow, black, silver color) on metal (surface of #386).
SN97	98.	Coatings (yellow, red, black) on metal (surface of #271, #482, #146, #599, #621, #629).
SN98	99.	Coatings (yellow, black, white) on metal (surface of #474, #20, #303).
SN99	100.	Coatings (yellow, silver color, red) on metal (surface of #383).
SN100	101.	Coatings (yellow, red, dark green, orange, black) on metal (surface of #194).
SN101	102.	Coatings (yellow, black, orange) on metal (surface of #193).
SN102	103.	Coatings (dark yellow, black) on metal (surface of #192, #190, #189, #191).
SN103	104.	Coatings (white, black) on metal (surface of #96, #504, #263, #408, #497, #537).
SN104	105.	Coatings (light yellow, red, black) on metal (surface of #36, #48).
SN105	106.	Coatings (light yellow, red, silver color) on metal (surface of #368, #369, #672).
SN106	107.	Red plastic (body of #329, #176, #7, #116, #85, #91, #499, #166, #319, #648, #657, #123, #328, #88, #254, #343, #409, #542, #706, fire extinguisher of photo #42, #80, #81, red cylinder of photo of #42, #80, #81, red ice cream cone of #42, #80, #81).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN107	108.	Black plastic (rotor wing, holder of leg of #329, #7, #116, #85, #91, #499, #166, #319, #648, #657, #434, #683, #723, #170, #167, #301, #322, #439, #567, #710, #74, #432, #714, #202, #229, #498, #678, #63, #154, #340, #346, #16, #97, #334, #508, #520, handle, holder of leg of #176, #253, #207, backseat of #332, #225, #226, #127, #323, #649, #658, #4, tail of #7, #116, #85, #91, #499, #166, #319, #648, #657, #225, #82, #201, #341, #429, #488, #681, #715, #59, #223, #255, #260, #345, #509, #224).
SN108	109.	Black plastic (wheel of #176, #127, #649, #658, #4, #332, #226, #253, #323, #225, #207, #82, #201, #341, #429, #488, #681, #715, #59, #223, #14, #255, #260, #345, #509, #224).
SN109	110.	Black plastic excluding coating (body of #127, #323, #649, #658, #4, #332, #226, #59, #223, body, head of #255, #260, #345, #509, #224, head, tube of #165, head of #225, #82, #201, #341, #429, #488, #681, #715, #20, #303, #410, #666, #587, #673, #713, #421).
SN110	111.	Grey plastic excluding coating (body of #225, head of #59, #223, head of #88, #60, exhaust pipe of #20, #303, wheel of #89, #511, #518, #433, #587, #641, #650, #634, #109, #448).
SN111	112.	White paper label with transparent plastic film and inaccessible coating (sticker of #7, #116, #85, #91, #499, #166, #319, #648, #657, #123, #328, #106, #402, #592, #297, #436, #168, #326, #434, #683, #723, #65, #76, #430, #491, #526, #697, #153, #158, #195, #337, #74, #432, #714, #202, #229, #498, #678, #522, #493, #95, #265, #406, #503, #536, #541, #703, #266, #344, #440, #566, #16, #97, #334, #508, #520, #258, warning plate of photo #21, rectangular plate of photo 1,11,13,14,37,41,50,52,54,55,56,62,67,65,67,68,69,71,73,75,76,77,79,80,81,82,83,84,85,86,88,90,91, yellow plate of photo 14,41,50,52,54,62,67,68,69,73,75,76,77,79,80,81,82,83,84,85,86,88,90,91, people plate of photo of 15,35,46,47,1,11,37,48,49,63,71, "P" plate of photo of 1,11,9,22,46,47,37,48,49,63,71, "stop" plate of photo of 1,2,11,20,22,44,37,48,49,63,71, narrow bridge plate of photo of 1,11,12,44,37,48,49,63,71, #27, #441, #89, #511, #518, #433, #410, #666, #587, #641, #650, #634, #109, #448, #308, #659, #308, #659, #73, #397, #570, #421, #455, #580, #438, #565, #709, #702, #94, #530, #673, #713, #523, #691, #421, #682, #722).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN112	113.	White plastic (rotor wing, bottom of #182, white cream cone of photo 1, 10, 11, 13, 14, 16, 21, 31, 31, 37, 39, 41, 49, 52, 54, 55, 56, 59, 60, 63, 65, 67, 68, 69, 73, 75, 76, 77, 79, 80, 81, 82, 83, 84, 85, 86, 88, 90, 91, red stop plate of photo 42, danger plate of photo 40, people plate of photo of 15,35,46,47,1,11,37,48,49,63,71, "P" plate of photo of 1,11,9,22,46,47,37,48,49,63,71, "stop" plate of photo of 1,2,11,20,22,44,37,48,49,63,71, narrow bridge plate of photo of 1,11,12,44,37,48,49,63,71).
SN113	114.	Transparent plastic (window, wheel of #182, windows of #393, #389, #23, #313, #71, #40, #4, #423, #444, #517, #664, #548, #178, #358, #29, #366, #367, #484, #590, #180, #377, #413, #479, #574, #593, #671, #39, #51, #181, #22, #67, #311, #398, #422, #447, #514, #662, #41, #54, #416, #468, #575, #591, #667, #354, #360, #549, #372, #392, #374, #382, windows, lamp of #119, #162, #177, #390, #394, #40, #53, #43, #49, window, top of #179, #379, #42, #55, #353, #370, #385, #373, #375, #553, #347, #352, #380, #30, #350, #351, #471, #384, #415, #472, #, 575, #596, #669, #383, #21, #72, #309, #404, #425, #446, #513, #578, #661, #478, #34, #50, #38, #52, #28, #365, #363, #464, #595, #24, #6, #9, #314, #399, #403, #515, #424, #445, #665, #24, #6, #9, #314, #399, #403, #515, #424, #445, #665, #579, #476, #597, #348, #361, #414, #546, #670, #31, #349, #364, #33, #45, #37, #44, #395, #376, #573, #412, #668, #475, #594, #547, #466, #355, #357, #477, #598, #391, #356, #359, #483, #550, #185, #184, #188, #554, #183, #396, #381, #32, #46, #35, #47, #362, #371, #551, #552, #462, #25, #70, #426, #312, #400, #405, #443, #512, #571, #663, #336, #569, #711, #378, #411, #463, #572, #588, #481, #589, #386, #474, #383, #26, #68, #660, #310, #401, #427, #442, #516, #194, #193, #36, #48, #368, #369, #672, #186, #387).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN114	115.	Black plastic (chassis of #118, #9, #125, #90, #108, #160, #316, #492, #182, #123, #328, #602, #605, #608, #628, #248, #136, #240, #83, #103, #235, #393, #119, #162, #389, #177, #163, #23, #313, #71, #40, #4, #423, #444, #517, #664, #548, #179, #165, #178, #270, #456, #470, #581, #358, #29, #366, #367, #379, #484, #590, #2, #120, #86, #173, #561, #636, #643, #656, #180, #377, #211, #613, #212, #217, #241, #244, #626, #84, #105, #143, #175, #104, #121, #3, #315, #490, #364, #639, #645, #651, #413, #479, #574, #593, #671, #151, #277, #284, #291, #296, #331, #454, #112, #131, #286, #293, #288, #6, #161, #93, #489, #563, #638, #646, #652, #42, #55, chassis, top of #39, #51, #5, #126, #107, #174, #559, #640, #647, #653, #353, #370, #122, #1, #172, #560, #637, #642, #654, #181, #88, #106, #402, #592, #22, #67, #311, #398, #422, #447, #514, #662, #41, #54, #113, #152, #273, #416, #468, #575, #591, #667, #137, #216, #219, #612, #631, #385, #268, #461, #486, #584, #373, #375, #553, #347, #352, #380, #450, #354, #360, #30, #350, #351, #549, #372, #392, #374, #390, #471, #384, #394, #40, #53, #43, #49, #382, #415, #472, #, 575, #596, #669, #383, #232, #451, #115, #21, #72, #309, #404, #425, #446, #513, #578, #661, #231, #269, #459, #467, #485, #583, #478, #34, #50, #38, #52, #28, #365, #363, #297, #300, #568, #689, #724, #250, #302, #324, #685, #725, #436, trunk, wheel of #321, #249, #320, #688, #727, #437, #684, #728, #252, #298, #327, #687, #726, #168, #326, #167, #301, #322, #439, #567, #710, #171, #251, #169, #299, #325, #435, #690, #730, #686, #729, #276, #133, #282, #287, #292, #464, #595, #111, #274, #295, #452, #619, #208, #140, #218, #243, #245, #604, #615, #24, #6, #9, #314, #399, #403, #515, #424, #445, #665, #579, #476, #597, #460, #480, #585, #128, #607, #618, #625, #236, #348, #361, #414, #546, #670, #31, #349, #364, #33, #45, #37, #44, #395, #376, #222, #149, #221, #601, #624, #627, #573, #412, #668, #475, #594, #547, #466, #355, #357, #267, #458, #473, #586, #237, #79, #339, #431, #487, #525, #680, #693, #720, #110, #135, #275, #280, #283, #285, #338, #453, #199, #477, #598, #272, #457, #465, #582, #78, #156, #196, #204, #230, #718, #527, #675, #692, #391, #356, #359, #483, #550, #57, #420, #187, #185, #60, #77, #677, #717, #61, #80, #200, #206, #496, #524, #679, #695, #716, #184, #188, #205, #81, #529, #674, #694, #719, #64, #75, #197, #203, #528, #721, #676, #696, #66, #220, #239, #242, #616, #620, #62, #138, #155, #157, #209, #215, #58, #418, #65, #76, #430, #491, #526, #697, #554, #153, #158, #195, #337, hook, chassis of #228, #198, #238, #74, #432, #714, #202, #229, #498, #678, #56, #419, #227, #396, #381, #32, #46, #35, #47, #362, #371, #551, #552, #469, #462, #233, #25, #70, #426, #312, #400, #405, #443, #512, #571, #663, #336, #569, #711, #12, #12, #10, #101, #261, #501, #510, #532, #544, #705, #378, #142, #279, #289, #290, #114, #147, #148, #294, #342, #449, #411, #463, #572, #588, #15, #17, #210, #129, #141, #213, #214, #246, #247, #256, #603, #614, #622, #481, #589, #386, #271, #482, #146, #599, #621, #629, #18, #307, #335, #407, #495, #506, #519, #98, #54, #533, #11, #102, #704, #259, #505, #531, #540, #474, #383, #26, #68, #660, #310, #401, #427, #442, #516, #539, #708, #13, #19, #100, #262, #306, #534, #500, #502, #264, #99, #257, #507, #535, #543, #707, #194, #193, #192, #190, #189, #191, #20, #303, #305, #522, #493, #95, #265, #406, #503, #536, #541, #703, #266, #344, #440, #566, #254, #343, #409, #542, #706, #36, #48, #368, #369, #672, #234, #258, #304, #557, #556, #278, #130, #281, #186, #701, #700, #387).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN115	116.	Black plastic (wheel of #123, #328, #118, #9, #125, #90, #108, #160, #316, #492, #602, #605, #608, #628, #248, #136, #240, #83, #103, #235, #393, #119, #162, #389, #177, #163, #23, #313, #71, #40, #4, #423, #444, #517, #664, #548, #179, #165, #178, #270, #456, #470, #581, #358, #29, #366, #367, #379, #484, #590, #2, #120, #86, #173, #561, #636, #643, #656, #180, #377, #211, #613, #212, #217, #241, #244, #626, #84, #105, #143, #175, #104, #121, #3, #315, #490, #364, #639, #645, #651, #413, #479, #574, #593, #671, #151, #277, #284, #291, #296, #331, #454, #112, #131, #286, #293, #288, #5, #126, #107, #174, #559, #640, #647, #653, #353, #370, #122, #1, #172, #560, #637, #642, #654, #181, #88, #106, #402, #592, #22, #67, #311, #398, #422, #447, #514, #662, #113, #152, #273, #416, #468, #575, #591, #667, #137, #216, #219, #612, #631, #385, #268, #461, #486, #584, #373, #375, #553, #347, #352, #380, #450, #354, #360, #30, #350, #351, #549, #372, #392, #374, #390, #471, #384, #394, #382, #415, #472, #575, #596, #669, #383, #132, #139, #611, #617, #232, #451, #115, #21, #72, #309, #404, #425, #446, #513, #578, #661, #231, #269, #459, #467, #485, #583, #478, #28, #365, #363, #297, #300, #568, #689, #724, #250, #302, #324, #685, #725, #436, #321, #249, #320, #688, #727, #437, #684, #728, #252, #298, #327, #687, #726, #168, #326, #167, #301, #322, #439, #567, #710, #171, #251, #169, #299, #325, #435, #690, #730, #686, #729, #606, #632, #276, #133, #282, #287, #292, #464, #595, #111, #274, #295, #452, #619, #208, #140, #218, #243, #245, #604, #615, #24, #6, #9, #314, #399, #403, #515, #424, #445, #665, #579, #476, #597, #460, #480, #585, #128, #607, #618, #625, #236, #348, #361, #414, #546, #670, #31, #349, #364, #395, #376, #222, #149, #221, #601, #624, #627, #573, #412, #668, #475, #594, #547, #466, #355, #357, #267, #458, #473, #586, #150, #144, #600, #609, #623, #237, #79, #339, #431, #487, #525, #680, #693, #720, #110, #135, #275, #280, #283, #285, #338, #453, #199, #477, #598, #272, #457, #465, #582, #78, #156, #196, #204, #230, #718, #527, #675, #692, #391, #356, #359, #483, #550, #57, #420, #187, #185, #60, #77, #677, #717, #61, #80, #200, #206, #496, #524, #679, #695, #716, #184, #188, #205, #81, #529, #674, #694, #719, #64, #75, #197, #203, #528, #721, #676, #696, #66, #220, #239, #242, #616, #620, #62, #138, #155, #157, #209, #215, #58, #418, #65, #76, #430, #491, #526, #697, #554, #153, #158, #195, #337, #228, #198, #238, #227, #145, #610, #630, #633, #396, #381, #35, #47, #362, #371, #551, #552, #469, #462, #233, #25, #70, #426, #312, #400, #405, #443, #512, #571, #663, #336, #569, #711, #12, #12, #10, #101, #261, #501, #510, #532, #544, #705, #378, #142, #279, #289, #290, #114, #147, #148, #294, #342, #449, #411, #463, #572, #588, #15, #17, #210, #129, #141, #213, #214, #246, #247, #256, #603, #614, #622, #481, #589, #386, #271, #482, #146, #599, #621, #629, #18, #307, #335, #407, #495, #506, #519, #98, #54, #533, #318, #11, #102, #704, #259, #505, #531, #540, #474, #383, #26, #68, #660, #310, #401, #427, #442, #516, #539, #708, #13, #19, #100, #262, #306, #534, #500, #502, #264, #99, #257, #507, #535, #543, #707, #194, #193, #192, #190, #189, #191, #20, #303, #305, #96, #504, #263, #408, #497, #537, #266, #344, #440, #566, #254, #343, #409, #542, #706, #36, #48, #368, #369, #672, #234, #258, #304, #555, #557, #278, #130, #281, #186, #134, #712, #699, #700, #387).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN116	117.	Grey plastic (fuel tank of #118, #9, #125, #90, #108, #160, #316, #492, #300, #568, #689, #724, #77, #677, #717, #98, #54, #533, top of #227, #18, #307, #335, #407, #495, #506, #519, #254, #343, #409, #542, #706, joint of handle of #558, #417, #698, #333, #557, #700, #556, #701, center of handle of red box, blue box, yellow box).
SN117	118.	Transparent brown plastic (windows of #118, #9, #125, #90, #108, #160, #316, #492, #270, #456, #470, #581, #2, #120, #86, #173, #561, #636, #643, #656, #175, #104, #121, #3, #315, #490, #364, #639, #645, #651, #5, #126, #107, #174, #559, #640, #647, #653, #268, #461, #486, #584, #269, #459, #467, #485, #583, #300, #568, #689, #724, #321, #249, #320, #688, #727, #252, #298, #327, #687, #726, #251, #686, #729, #460, #480, #585, #267, #458, #473, #586, #199, #272, #457, #465, #582, #78, #156, #196, #204, #230, #718, #527, #675, #692, #60, #77, #677, #717, #205, #81, #529, #674, #694, #719, #64, #75, #197, #203, #528, #721, #676, #696, #58, #418, #65, #76, #430, #491, #526, #697, #228, #56, #419, #469, #12, #12, #10, #101, #261, #501, #510, #532, #544, #705, #271, #482, #18, #307, #335, #407, #495, #506, #519, #98, #54, #533, #539, #708, #13, #19, #100, #262, #306, #534, #500, #502, #264, #99, #257, #507, #535, #543, #707, #305, #254, #343, #409, #542, #706, #555, #556, #701, #699).
SN118	119.	Silver color metal with coatings (silver color, red) (shell of #235).
SN119	120.	Silver color metal with coatings (orange, silver color) (shell of #232).
SN120	121.	Silver color metal with coatings (light purple, silver color) (shell of #231).
SN121	122.	Silver color metal with coatings (grass green, silver color) (shell of #236).
SN122	123.	Silver color metal with coatings (white, silver color) (shell of #237).
SN123	124.	Silver color metal with coatings (blue, silver color) (shell of #198, #238).
SN124	125.	Silver color metal with coatings (light blue, silver color) (shell of #233).
SN125	126.	Silver color metal with coatings (yellow, silver color) (shell of #234).
SN126	127.	White plastic (seat of #163, hook of #179, carriage of #106, #402, #592, #65, #76, #430, #491, #526, #697, #258, bottom, gun of #178, #104, #121, #3, #315, #490, #364, #639, #645, #651, #181, #88, #106, #402, #592, #297, #436, #686, #729, #81, #529, #674, #694, #719, #99, #257, #507, #535, #543, #707, #193).
SN127	128.	Beige plastic excluding coating (backseat, head of #548).
SN128	129.	Black soft plastic (tire of #42, #55, #39, #51, #41, #54, #40, #53, #43, #49, #34, #50, #38, #52, #33, #45, #37, #44, #32, #46, #35, #47, #36, #48).
SN129	130.	Grey plastic (wheel of #42, #55, #39, #51, #41, #54, #40, #53, #43, #49, #34, #50, #38, #52, #33, #45, #37, #44, top of #57, #420, #185, #56, top, tail of #419, #183, head, shovel of #187, #58, #418, seat, chassis of #145, #610, #630, #633, #32, #46, #35, #47, #146, #599, #621, #629, #318, #36, #48, chassis of #304, circle of photo 68,81,83,85, slide, exhaust pipe, handle of #27, #545, #702, #94, #530, #441, #410, #666, #587, #641, #650, #634, #109, #448, #134, exhaust pipe, head, handle of #308, #659, #712, #73, #397, #570, #421, #455, #580, #438, #565, #709, #673, #713, #523, #691, #682, #722, handle, wheel, inner of #558, #417, #698, #333, handle, buckle, bottom of red box, blue box, yellow box).



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Test Report

Number: GZHH0043661602

Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN130	131.	Blue plastic excluding coating (exhaust pipe of #88, exhaust pipe, head of #297).
SN131	132.	Grey plastic (chassis of #88, #297, #60, #20, #303).
SN132	133.	Transparent red plastic (lamp of #415, #472, #575, #596, #669, #28, #365, #363, #558, #417, #698, #333).
SN133	134.	Light grey plastic (chassis of #132, #139, #611, #617, #606, #632, #150, #144, #600, #609, #623).
SN134	135.	Dark green plastic (body of #168, #326, #434, #683, #723, #170, #169, #299, #325, #435, #690, #730, #253).
SN135	136.	Beige plastic (seat of #466, #355, #357, #356, #359, #483, #550, #411, #463, #572, #588, #368, #369, #672, #387).
SN136	137.	Dull grey plastic (tail of #60).
SN137	138.	Blue plastic (body of #153, #158, #195, #337, #228, #74, #432, #714, #202, #229, #498, #678, #63, #154, #340, #227, #304).
SN138	139.	Yellow plastic (ladder of #318, head of #192, #190, #189, #191, #522, #493, #95, #265, #406, #503, #536, #541, #703, #96, #504, #263, #408, #497, #537, #266, #344, #440, #566, #346, #16, #97, #334, #508, #520, #14, #304, rectangular plate of photo 1,11,13,14,37,41,50,52,54,55,56,62,67,65,67,68,69,71,73,75,76,77,79,80,81,82,83,84,85,86,88,90,91, yellow plate of photo 14,41,50,52,54,62,67,68,69,73,75,76,77,79,80,81,82,83,84,85,86,88,90,91, cart of photo of 40).
SN139	140.	Dark yellow plastic (body of #20, #303).
SN140	141.	Grey plastic (bottom of #522, #493, #95, #265, #406, #503, #536, #541, #703).
SN141	142.	Light orange plastic (body of warning plate of photo #21)
SN142	143.	White paper label with coatings (black, yellow) (sticker of red ice cream cone of photo 42, 80, 81, white ice cream cone of photo 1,10,11,13,14,16,21,31,31,37,39,41,49, 52,54,55,56,59,60,63,65,67,68,69,73,75,76,77,79,80, 81,82,83,84,85,86,88,90,91) (sample weight: 41.2mg).
SN143	144.	White paper label with multicolor coatings (sticker of orange cylinder of photo 1,10,11,14,21,37,39,41,50,52,54,60,63,67,73,75,76,77,79,80,81,82,83,84,85,86,88,90,91) (sample weight: 50.2mg).
SN144	145.	Orange plastic (body of orange cylinder of photo 1,10,11,14,21,37,39,41,50,52,54,60,63,67,73,75,76,77,79,80,81,82,83,84,85,86,88,90,91).
SN145	146.	Green plastic (body of tree of photo 21,57,74,89).
SN146	147.	Green/ purple plastic (bottom of tree of photo 21,57,74,89).
SN147	148.	Green plastic excluding coating (wheel of slide of #27, #441, #682, #722).
SN148	149.	Red plastic excluding coating (front wheel of #410, #666).
SN149	150.	Black plastic (wheel of #27, #441, #89, #511, #518, #433, #410, #666, #587, #641, #650, #634, #109, #448, #308, #659, #421, #73, #397, #570, #421, #455, #580, #702, #94, #530, #673, #713, #523, #691, #421, #682, #722, #545, wheel, chassis of #558, #417, #698, #333).



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Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN150	151.	Red plastic (head of #27, #441, #89, #511, #545, center, handle of big wheel, red circle, whistle of photo 66, lid of remote control of photo 66, #410, #666, #587, #641, #650, body, head of #698, body of #712).
SN151	152.	Red plastic (head of #634).
SN152	153.	Black plastic (head of #455, #580).
SN153	154.	Yellow plastic (head of #702).
SN154	155.	Blue plastic (head of #673, #713, #421).
SN155	156.	Transparent white plastic (windows of #27, #441, #410, #666, #587, #641, #650, #634, #109, #448, #73, #397, #570, #455, #580, #438, #565, #709, #702, #94, #530, #673, #713, #523, #691, #682, #722, #545, red box, blue box, yellow box).
SN156	157.	Transparent plastic (window of #89, #511, #518, #433, #308, #659, #421, #421).
SN157	158.	Yellow plastic (head of #518, low fence, high fence, knife, adjustable component, plate of photo 66, #94, #530, button of #558, #417, #698, #333, body, inner of #333, inner of #558, #417, #698, #333, yellow box).
SN158	159.	Dark green plastic (head of #433).
SN159	160.	Black plastic (body of big wheel of photo 66, carriage of #27, #441, #545, #410, #666, #587, #641, #650, #634, #455, #580, #702, #94, #530, #673, #713, #682, #722, carriage, handle of #89, #511, #518, #433, #308, #659, carriage, head of #109, #448, #73, #397, #570, #421, #438, #565, #709, #523, #691, #421).
SN160	161.	Orange plastic (exit of big wheel of photo 66, button of remote control of photo 66).
SN161	162.	Blue plastic (top of big wheel of photo 66, body of remote control, bent block of photo 66, head of #523, #691, body, inner of #417).
SN162	163.	Green plastic (green slide of photo 66, body, inner of #558).
SN163	164.	White plastic (top, joint of wheel of #558, #417, #698, #333).
SN164	165.	White paper card with transparent plastic film and inaccessible coating (inner of #558, #417, #698, #333).
SN165	166.	Light blue plastic (inner of #558, #417, #698, #333).
SN166	167.	Red plastic (body of red box).
SN167	168.	Blue plastic (body of blue box).
SN168	169. @	Black coating on plastic (eye of orange/yellow dinosaur of photo 89, green/yellow fat dinosaur of photo 57,89, green/yellow thin dinosaur of photo 57,89, tyrannosaurus of photo 89, grey/yellow dinosaur of photo 57,89, grass green/black dinosaur of 74, long neck dinosaur of photo 89).
SN169	170. @	Orange coating on plastic (body of orange/yellow dinosaur of photo 89, tyrannosaurus of photo 89, head of #308, #659, #421).
SN170	171. @	Green coating on plastic (body of green/yellow fat dinosaur of photo 57,89, green/yellow thin dinosaur of photo 57,89).
SN171	172. @	Coatings (green, pink) on plastic (body of green/light brown dinosaur of photo 74).
SN172	173. @	Grey coating on plastic (body of grey/yellow dinosaur of photo 57,89, long neck dinosaur of photo 89).



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Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN173	174. @	Coatings (grass green, black) on plastic (body of grass green/black dinosaur of photo 74).
SN174	175. @	Brown coating on plastic (body of brown/light brown dinosaur of photo 74).
SN175	176. @	Coatings (khaki, black) on plastic (body of black/ khaki dinosaur of photo 74)
SN176	177. @	Coatings (bronze, black) on plastic (body of black/ bronze dinosaur of photo 74).
SN177	178. @	Coatings (white, pink, black) on plastic (body of white/pink dinosaur of photo 74).
SN178	179.	Dark yellow plastic (body of orange/yellow dinosaur of photo 89, green/yellow fat dinosaur of photo 57,89, green/yellow thin dinosaur of photo 57,89, tyrannosaurus of photo 89, grey/yellow dinosaur of photo 57,89, long neck dinosaur of photo 89).
SN179	180.	Light brown plastic excluding coating (body of green/light brown dinosaur of photo 74, grass green/black dinosaur of photo 74, brown/light brown dinosaur of photo 74, black/ khaki dinosaur of photo 74, black/ bronze dinosaur of photo 74, white/pink dinosaur of photo 74).
SN180	181.	White/transparent plastic with multicolor color inaccessible coatings (instruction of photo of 4,10,37,58,59,60,62,64,75,76,77,82,83,91, 11,13,14,52,54,55,56,57,63,65,67,68,69,73,74,79,80,81,84,85,86,89,90).
SN181	182.	White felt with multicolor printings (shop map of photo 5).
SN182	183.	White felt with multicolor printings (hospital map of photo 17).
SN183	184.	White felt with multicolor printings (cap repair map of photo 51).
SN184	185.	White felt with multicolor printings (police map of photo 8).
SN185	262.	White paper label with transparent plastic film and inaccessible coatings (all sticker of photo 72, 87,53,45).
SN186	263.	White plastic (pendant of photo 72,87,53,45).
SN187	264. @	Coatings (white, pink, red) on plastic (surface of #555, #699).
SN188	265.	Coatings (dark green, black, yellow) on metal (surface of #556) (sample weight: 34.0mg).
SN189	266.	White plastic (hook of #186).
SN190	267. @	Blue coatings on plastic (surface of dice of photo 4,10,13,14,52,55,56,57,58,59,60,63,64,65,67,68,69,73,74,75,76,77,79,80,81,83,8 4,85,88,89,90,91).
SN191	268. @	Red coatings on plastic (surface of dice of photo 4,10,13,14,52,55,56,57,58,59,60,63,64,65,67,68,69,73,74,75,76,77,79,80,81,83,8 4,85,88,89,90,91).
SN192	269.	White plastic (body of dice of photo 4,10,13,14,52,55,56,57,58,59,60,63,64,65,67,68,69,73,74,75,76,77,79,80,81,83,8 4,85,88,89,90,91).
SN193	270.	Dark green/ light yellow plastic (grass of photo 89).
SN194	271.	Brown plastic (guard bar of photo 74,89).
SN195	272.	White paper label with transparent plastic film and inaccessible coatings (sticker of roadblock, cap of photo 51,5, 17,8, #712)(sample weight: 65.1mg).



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Tests Conducted

Tested component(s):

Sequence No.	Test Component No.	Test Component Description(s)
SN196	273.	Yellow plastic (body of roadblock, cap of photo 51,5).
SN197	274.	Black plastic (bottom of roadblock, cap of photo 51,5,17,8).
SN198	275.	Yellow plastic (all people of photo 35,3).
SN199	276.	Blue plastic (all people of photo 20,9).
SN200	277.	Dull red plastic (people of photo 15, 12).
SN201	278.	Red plastic (people of photo 12).
SN202	279.	Red plastic (body of roadblock, cap of photo 17).
SN203	280.	Blue plastic (body of roadblock, cap of photo 8).
SN204	281.	Coatings (red, black, yellow) on metal (surface of #701)(sample weight: 40.3mg).
SN205	282.	Grey plastic (chassis of #699, #555).
SN206	283.	Coatings (red, black, gold color) on metal (surface of #700).
SN207	287.	Silver color coating on metal (surface of #387).

@: Since the sample weight of the component was less than 10 mg, soluble heavy metal analysis was not applicable.

The pH after the migration of tested components (31), (32), (38), (39), (59), (63), (64), (71), (77), (78), (79), (81)to(88), (90)to(94), (97), (100)to(106), (287) was outside the range of 1.1 to 1.3

Remark: As requested by the applicant, toxic elements content test were conducted only components listed in this report. Other components were not tested.

(B) Categories of various toy materials

Category I: Dry, brittle, powder like or pliable

Solid toy material from which powder-like material is released during playing and semi-solid materials that may also leave residues on the hands during play. The material can be ingested. Contamination of the hands with the material may contribute to the oral exposure of the material. (e.g. the cores of colouring pencils, chalk, crayons, modelling clays and plaster).

Category II: Liquid or sticky

Fluid or viscous toy material, which can be ingested or to which dermal exposure may occur during playing. (e.g. liquid paints, finger paints, liquid ink in pens, glue sticks, slimes, bubble solution).

Category III: Scraped-off

Solid toy material with or without a coating, which can be ingested as a result of biting, tooth scraping, sucking or licking. (e.g. coatings, lacquers, plastics, paper, textiles, glass, ceramic, metallic, wooden, bone, leather and other materials).



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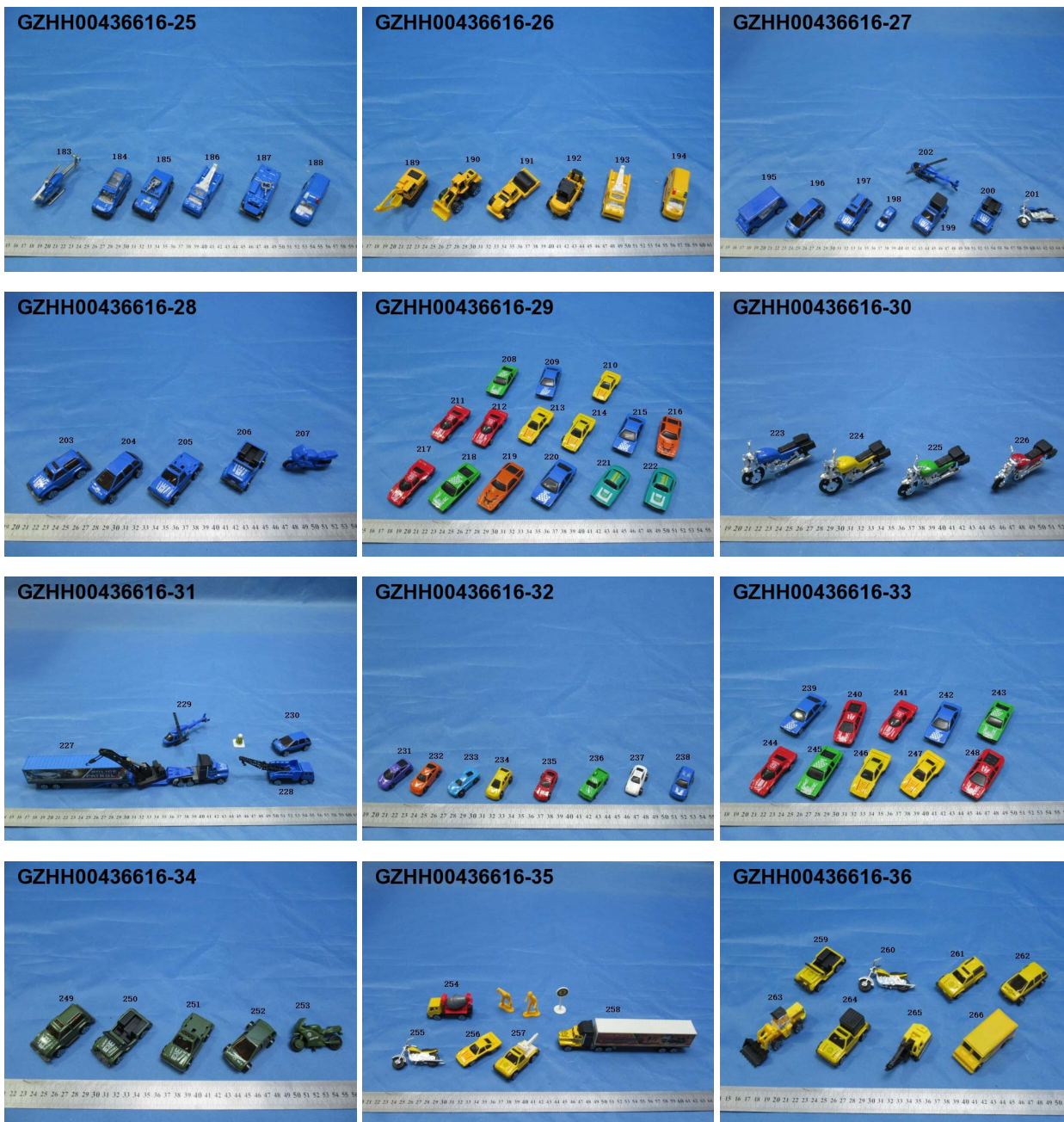




Test Report

Number: GZHH0043661602

Tests Conducted

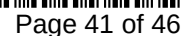




Number: GZHH0043661602

Tests Conducted

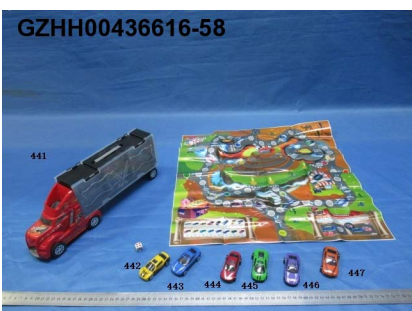




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Intertek authenticates the photo on original report only

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $w = U$) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shenzhen Limited, Guangzhou Branch. The testing data and result issued by this report are just for scientific research, teaching, internal quality control, product research and development etc. on reference only in the territory of the People's Republic of China.



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