



CONSUMER PRODUCTS SERVICES DIVISION

## HEBEI WAQILE CHILDREN TOY CO.,LTD

**Technical Report: (6626)026-1238**

February 13, 2026

Date Received: January 26, 2026

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HEBEI WAQILE CHILDREN TOY CO.,LTD  
Houying village, Tianfu Town, Pingxiang County, Xingtai  
City, Hebei Province

Sample Description:	Children's hand-push tricycle	Sample Size:	1 CARTON
Vendor:	HEBEI WAQILE CHILDREN TOY CO.,LTD	Style No(s):	066-9/066-8/066-6/088-8/088-9
Manufacturer:	N/A	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	NOT PRESENT	Item No.:	N/A
Appropriate Age Grade:	NOT REQUESTED	Country of Origin:	N/A
Client Specified Age Grade:	OVER 1 YEAR OF AGE	Assortment No.:	N/A
Tested Age Grade:	OVER 1 YEAR OF AGE	Country of Destination:	N/A
UPC Code:	N/A		
Colors:	N/A		

### **EXECUTIVE SUMMARY:**

The sample(s) MEETS the following requirement(s):

- The mechanical and physical properties requirements of the tested subclauses of the European Standard, "Safety of toys", EN71: Part 1:2014+A1:2018, clauses 1-6 exclude section 4.2, section 4.15.1.2, section 7.10.4.
- The flammability requirements of the European Standard "Safety of Toys", EN 71: Part 2: 2020.
- The migration of certain elements in toy material requirements of the European Standard, "Safety of Toys" EN 71 Part 3: 2019+A2:2024.



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Note:

1. The sample is tested for "OVER 1 YEAR OF AGE" as the client's request.
2. No relevant packaging was provided with the submitted sample(s), consequently, evaluation of the labeling requirements of this European Standard, "Safety of toys", EN 71:Part 1:2014+A1:2018 Clause 7, was not conducted.

The package was not submitted, so labeling requirements under 2009/48/EC were not evaluated. (i.e. CE Marking, Manufacturer/Importer name and address, Product Identification).

Labeling requirements under 2009/48/EC shall be following content:

Toys made available on the market shall bear the CE marking. The CE marking is subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking shall be visible at the point of sale.

Manufacturers shall indicate their name, registered trade name or registered trade mark and the address at which they can be contacted on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. The address shall indicate a single point at which the manufacturer can be contacted. Importer shall indicate their name, registered trade name or registered trade mark and the address at which they can be contacted on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. The purpose of this document is to establish a procedure for the evaluation or such cleaning instruction. 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.

3. Only tricycle with grey seat and sunshade was tested, as client's request.

**BVCPS (SHANGHAI) GENERAL CONTACT INFORMATION FOR THIS REPORT**

TELEPHONE NO.: 86-21-24166888  
E-MAIL: [bvcpshtoy.sh@cn.bureauveritas.com](mailto:bvcpshtoy.sh@cn.bureauveritas.com)

**BUREAU VERITAS**  
**CONSUMER PRODUCTS SERVICE DIVISION (SHANGHAI)**  
**Laboratory Test location:**  
**No. 368, Guangzhong Road, Zhuanqiao Town, Minhang, Shanghai.**  
**No. 168, Guanghua Road, Zhuanqiao Town, Minhang, Shanghai.**

Allen Huang  
Project Manager (TOY DIVISION)



### APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the EN71: Part 1 : 2014 +A1:2018, CEN ISO/TR 8124-8:2016 Safety of toys - Part 8: Age Determination Guidelines prepared by Technical Committee CEN/TC 52 and Age Grade Determination Guidelines of the Consumer Product Safety Commission (CPSC)

Note : The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for testing.

Note : If the client does not specify an age grade for testing or request Bureau Veritas Consumer Products Services, Inc. to determine an appropriate age grade, the labeled age grade will be used for testing.

### EXPLANATION OF THE ABBREVIATIONS FOR PART 1, 2

Symbol	Explanation				
NM	The samples are NOT IN COMPLIANCE WITH the requirement of this Subclause				
M	The samples are IN COMPLIANCE WITH the requirement of this Subclause				
N/A	Not Applicable				
NR	Not Requested				
NE	Not Evaluated				
NP	None Present				
P	Present				
R	Refer to Comment Section of this report				
Symbol	Language Present	Symbol	Language Present	Symbol	Language Present
B	Belgian language	G	German language	PR	Portuguese language
D	Danish language	GR	Greek language	S	Spanish language
E	English language	H	Dutch language	SD	Swedish language
F	Finnish language	I	Italian language	SZ	Swiss language
FR	French language	N	Norwegian language		



**MECHANICAL & PHYSICAL PROPERTIES  
(EN 71: PART 1: 2014+A1: 2018)**

Subclause	Requirement	Result
4.1	Material cleanliness	M
4.2	Assembly	NR
4.3	Flexible plastic sheeting	NA
4.4	Toy Bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7 & 7.6	Edges	M
4.8 & 7.6	Points and metallic wires	M
4.8e	Splinters	M
4.9	Protruding parts	M
4.10.1	Folding and sliding mechanisms	NA
4.10.2	Driving mechanisms	NA
4.10.3	Hinges	NA
4.10.4	Springs	NA
4.11	Mouth actuated toys and other toys intended to be put in the mouth	NA
4.12 & 7.3	Balloons	NA
4.13 & 7.9	Cord of toy kites and other flying toys	NA
4.14.1	Toys which a child can enter	NA
4.14.2 & 7.8	Masks and helmets	NA
4.15.1	Toys propelled by child	
4.15.1.2 & 7.10.1 & 7.10.2 & 7.10.3 & 7.10.4 & 7.16	Toys propelled by child – Instructions for use	NR
4.15.1.3	Toys propelled by child – Strength	M
4.15.1.4	Toys propelled by child – Stability	M
4.15.1.5	Toys propelled by child – Braking	NA
4.15.1.6	Toys propelled by child - Transmission	M
4.15.1.7	Toys propelled by child – insertion mark	NA
4.15.1.8	Electrically-driven ride-on toys	NA
4.15.2	Toy bicycles	
4.15.2.2 & 7.15	Toy bicycles – Warnings and instructions for use	NA
4.15.2.3	Toy bicycles – Braking	NA
4.15.3 & 7.16 & 7.19	Rocking horses and similar toys	NA
4.15.4 & 7.16	Toys not propelled by child	NA
4.15.5 & 7.18	Toy scooters	NA
4.16	Heavy immobile toys	NA
4.17.2	All projectiles	NA
4.17.3 & 7.7	Projectile toys with stored energy	NA
4.17.4 & 7.26	Certain projectile toys without stored energy	NA
4.18 & 7.4	Aquatic toys and inflatable toys	NA
4.19 & 7.13 & 7.14	Percussion caps	NA



**MECHANICAL & PHYSICAL PROPERTIES  
(EN 71: PART 1: 2014+A1: 2018)**

Subclause	Requirement	Result
4.20.2.1- 4.20.2.8, 4.20.2.10, 4.20.2.12	Acoustics	NA
4.20.2.9, 4.20.2.11 & 7.14	Acoustics – percussion toys & cap-firing toys	NA
4.21	Toys containing a non-electrical heat source	NA
4.22 & 7.2	Small balls	NA
4.23	Magnet	
4.23.2 a, b & c	Toy other than magnetic / electrical experimental sets intended for children over 8 years	NA
4.23.3 & 7.20	Magnetic / electrical experimental sets intended for children over 8 years	NA
4.24	Yo-yo ball	NA
4.25	Toys attached to food	NA
4.26	Toy Disguise Costumes	NA
4.27.1	Flying toys – General	NA
4.27.2 & 7.25.1	Rotors and propellers on flying toys	NA
4.27.3 & 7.25.2	Rotors and propellers on remote controlled flying toys	NA
	<b>FOR TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS</b>	
5.1	General	M
5.1a	Small parts – as received	M
5.1b	Small parts, sharp points, sharp edges – after tests	M
5.1c	Cross section <2mm metal points & wires	NA
5.1e	Toys contain glue	NA
5.1f	Casing of toys	NA
5.2	Fillings, coverings and seams	M
5.3	Adhesion of plastic sheeting	NA
5.4.2	Cords and chains in toys intended for children under 18 months	NA
5.4.3 & 7.22	Cords and chains in toys intended for children of 18 months or over but under 36 months	NA
5.4.4	Fixed loops, tangled loops and nooses	NA
5.4.5	Cords and chains on pull along toys	NA
5.4.6 & 7.21	Electrical cables	NA
5.4.7	Cross-sectional dimension of certain cords	NA
5.4.8	Self-retracting cords	NA
5.4.9 & 7.11 & 7.23	Toys attached to or intended to be strung across a cradle, cot or perambulator	NA
5.5 & 7.12	Liquid filled toys	NA
5.6	Electrically driven toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size	NA
5.9 & 7.17	Monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric shaped toys	NA



**MECHANICAL & PHYSICAL PROPERTIES  
(EN 71: PART 1: 2014+A1: 2018)**

Subclause	Requirement	Result
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15 & 7.24	Sledges with cords for pulling	NA
6	Packaging	NA
<b>WARNINGS, INSTRUCTIONS FOR USE</b>		
7.1	General	NR SEE NOTE 2
7.2	Toys not intended for children under 36 months	NR SEE NOTE 2
7.5	Functional toys	NR SEE NOTE 2

**2009/48/EC General Labeling Requirement**

Requirement	Result
CE Mark	NR SEE NOTE 2
Manufacturer/ Importer name and address	NR SEE NOTE 2
Product Identification	NR SEE NOTE 2

**UKCA mark & UK Toys (Safety) Regulation 2011 labeling**

Requirement	Result
UKCA Marking	NR SEE NOTE 2
Company name and UK address	NR SEE NOTE 2
Product Identification	NR SEE NOTE 2

*M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section NR = Not Request*



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**FLAMMABILITY (EN 71 PART 2: 2020)**

<b>Subclause</b>	<b>Requirement</b>	<b>Result</b>
4.1	Cellulose nitrate	NP
4.1	Highly flammable solids	NP
4.1	Surface flash on a piled surface	NA
4.1	Flammable gases	NA
4.1	Extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels	NA
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by child in play	NA
4.3	warning on product and packaging (10 - 30 mm/s)	NA
4.4	Toys intended to be entered by a child	NA
4.4	warning on product and packaging (10 - 30 mm/s)	NA
4.5	Soft-filled toys	NA

*M = Meet NM = Not Meet NA = Not Applicable R = Refer to Comment Section P = Present  
NP = Not Present*



### Tested Component(s) Breakdown List

Sample Identity	Color / Component	Location	Remark
1	Black coating on metal	rod	/
2	Black plastic	Zipper head	/
3	Black sponge	Handle	/
4	Black soft plastic	Zipper teeth	/
6	Grey fabric	Big body	/
7	Black zipper fabric	/	/
8	Black mesh fabric	/	/
9	Black fabric	Serging	/
10	Black Velcro rough surface	/	/
11	Black Velcro hook surface	/	/
12	White plastic	Serging	/
13	Black plastic	Rod cap	/
14	Red plastic	Front and rear snap-on wrench	/
15	Black plastic	Connecting piece	/
16	Black plastic	Bottom tray	/
17	White plastic	On the pole	/
18	Black plastic	Small clasp	/
19	Black elastic band	Buckle strap	/
20	Silvery fabric	/	/
21	Black plastic	Sun hat connecting rod	/
22	Black plastic	Sun hat connector	/
23	Black plastic	Large clasp	/
24	Black weaving belt	Fixed strap	/
25	Black fabric	Seat cushion lining	/
26	Black plastic	Seat cushion	/
27	Black 3d mesh fabric	/	/
28	Dark grey foam	/	/
29	Black soft plastic	Handle	/
30	Black soft plastic	Air rod	/
31	Black plastic	Front frame	/
32	Black plastic	Wheel guard	/
33	Black soft plastic	Tire	/
34	Black plastic	Wheel	/
35	Black plastic	Pedal	/
36	Black soft plastic	Spring rod	/
37	Grey thread	/	/
38	Black thread	/	/
39	White foam	bibcock	/
40	Dark grey sponge	Under the seat cushion	/



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**Migration of Certain Elements - European Parliament and Council Directive 2009/48/EC, Annex II, Part III, Point 13 with its Latest Amendment**

**Method** : European Standard EN 71 Part 3: 2019+A2:2024

Parameter	Unit	MDL	Result					Limit
			1	2	3	4	-	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	-	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	-	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	-	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	-	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	-	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	-	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	-	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	-	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	-	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	-	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	-	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	-	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	-	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	-	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	7.42	5.23	4.17	-	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	-	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	-	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	-	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	-	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	-	-



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Parameter	Unit	MDL	Result					Limit
			6	7	8	9	10	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	ND	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	4.15	10.1	1.81	1.38	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-



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Parameter	Unit	MDL	Result					Limit
			11	12	13	14	15	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	ND	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	ND	ND	ND	ND	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-



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Parameter	Unit	MDL	Result					Limit
			16	17	18	19	20	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	13400	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	ND	ND	ND	ND	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-



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Parameter	Unit	MDL	Result					Limit
			21	22	23	24	25	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	ND	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	3.07	1.33	1.68	2.82	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	19.0	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-



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Parameter	Unit	MDL	Result					Limit
			26	27	28	29	30	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	ND	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	ND	2.91	1.69	ND	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-



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Parameter	Unit	MDL	Result					Limit
			31	32	33	34	35	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	ND	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	ND	ND	ND	ND	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-



Parameter	Unit	MDL	Result					Limit
			36	37	38	39	40	
<b>Category III</b>	-	-	-	-	-	-	-	-
Boron(B)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Aluminum(Al)	mg/kg	2813	ND	ND	ND	ND	ND	28130
Chromium III (Cr III )	mg/kg	46	ND	ND	ND	ND	ND	460
Chromium VI (Cr VI )	mg/kg	0.005	ND	ND	ND	ND	ND	0.053
Manganese(Mn)	mg/kg	1500	ND	ND	ND	ND	ND	15000
Cobalt(Co)	mg/kg	13	ND	ND	ND	ND	ND	130
Nickel(Ni)	mg/kg	93	ND	ND	ND	ND	ND	930
Copper(Cu)	mg/kg	770	ND	ND	ND	ND	ND	7700
Zinc(Zn)	mg/kg	4600	ND	ND	ND	ND	ND	46000
Arsenic(As)	mg/kg	4.7	ND	ND	ND	ND	ND	47
Selenium(Se)	mg/kg	46	ND	ND	ND	ND	ND	460
Strontium(Sr)	mg/kg	5600	ND	ND	ND	ND	ND	56000
Cadmium(Cd)	mg/kg	1.7	ND	ND	ND	ND	ND	17
Tin(Sn)	mg/kg	18000	ND	ND	ND	ND	ND	180000
Organic tin compounds(OT)	mg/kg	1.2	ND	ND	ND	ND	ND	12
Antimony(Sb)	mg/kg	56	ND	ND	ND	ND	ND	560
Barium(Ba)	mg/kg	1875	ND	ND	ND	ND	ND	18750
Mercury(Hg)	mg/kg	9.4	ND	ND	ND	ND	ND	94
Lead(Pb)	mg/kg	2.3	ND	ND	ND	ND	ND	23
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	PASS	-

Note:

ND = Not detected  
Req. = Requirement  
g = gram(s)

">" = Greater than  
NR = Not requested  
mg/kg = milligram(s) per kilogram = ppm = part(s) per million

Remark:

- Results of Cr III and Cr VI were reported as sum of soluble chromium content unless further verified.
- If combined Cr content exceeds 0.02mg/kg in I mat., 0.005 mg/kg in II mat., or 0.053mg/kg in III mat., confirmation Cr(VI). Cr(III)=Combined Cr – Cr(VI)
- Result(s) of organic tin was (were) calculated by assuming the soluble tin content was wholly contributed from tributyltin (TBT) cation unless further specified.
- If total tin content in sample exceeds 0.369mg/kg in I mat., 0.082mg/kg in II mat., or 4.915mg/kg in III mat., the sample is required for organic tin analysis.
- The pH measured shall be reported after migration if it was outside the range of 1.1 to 1.3.
- Sample weight of < 1, 19, 20, 37, 38 > obtained to conduct the test is between 0.010 g and 0.100 g. However, the analytical results is calculated as though 0.100 g of test portion had been used.



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END OF REPORT