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Applicant: Yongkang Donglong Import and Export Co., LTD

Address : Room 2203, West 22nd Floor, Jinji Building,

Yongkang Headquarters Center, Jinhua City, Zhejiang Province

Applicant: Hebei Waqile Children Toys Co., Ltd

Address : Houying village, Tianfu Village, Pingxiang County, Xingtai City,

Hebei province

The following sample(s) was /were submitted and identified on behalf of the clients as:

Sample Name : Child Stroller

Model No. : TM068 066 065

Sample Received Date : Sept. 06, 2023

Testing Period : Sept. 06, 2023 To Sept. 13, 2023

Test Requested: Selected test (s) in the selected parts as requested by client.

Test Method : EN 71-1:2014+A1:2018, EN 71-2:2020,EN 71-3:2019+A1:2021.

Test Result : Please refer to next page(s).

Signed for and on behalf of

Richard LWO/Approved Signatory



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Test Result:

1. Mechanical and Physical Test

As per European standard on safety of toys EN 71-1:2014+A1:2018,

Applicant's specified age group for testing: over 0 months.

Clause	Testing items	Assessment
4	General requirements	
4.1	Material cleanliness	P
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	P
4.8	Points and metallic, wires	NA
4.9	Protruding parts	NA
4.10	Parts moving against each other	
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	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA

This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of BST, this test report shall not be copied except in full and published as advertisement. BST Chemical Lab.

Dongguan BST Testing Co., Ltd.

4/F., No.1, Chaomei Industrial Park, No.445, Donghai Road, Yongan Community, Yantian Subdistrict, Yantian District, Shenzhen, Guangdong, China

Tel: 400-8829628/ 800-9990305 Http://www.bst-lab.com E-mail: christina@bst-lab.com



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Clause	Testing items	Assessment
4.14	Enclosures	
4.14.1	Toys which a child can enter	NA
4.14.2	Masks and helmets	NA
4.15	Toys intended to bear the mass of a child	
4.15.1	Toys propelled by a child or by other means	NA
4.15.2	Toy bicycles	NA
4.15.3	Rocking horses and similar toys	NA
4.15.4	Toys not propelled by a child	NA
4.15.5	Toy scooters	NA
4.16	Heavy immobile toys	NA
4.17	Projectiles	
4.17.1	General	NA
4.17.2	Projectile toys without stored energy	NA
4.17.3	Projectile toys with stored energy	NA
4.17.4	Bows and arrows	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	NA
4.21	Toys containing a non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	

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Clause	Testing items	Assessment
4.23.1	General	NA
4.23.2	Toys other than magnetic/electrical experimental sets intended for children over 8 years	NA
4.23.3	Magnetic/electrical experimental sets intended for children over 8 years	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	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
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
6	Packaging	P



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Clause	Testing items	Assessment
7	Warnings, markings and instructions for use	P
7.1	General	P
7.2	Toys not intended for children under 36 months	NA
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	
7.7	Projectiles	NA
7.7.1	Toys with projectiles which are able to discharge an object other than that provided with the toy	NA
7.7.2	Toys capable of discharging a projectile with a kinetic energy greater than 0.08 j	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	
7.10.1	Roller skates, inline skates and skateboards	NA
7.10.2	Ride-on toys without a braking device	NA
7.10.3	Electrically-driven ride-on toys	NA
7.10.4	Instructions for use	NA
7.11	Toys intended to be attached to or strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA



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Clause	Testing items	Assessment
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	P
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibers	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	NA
1.22	under 36months	INA
Remark:	1. P=Pass, 2. NA= Not Applicable, 3. F=Fail	



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2. Flammability Test

As per European standard on safety of toys EN 71-2:2020

Clause	Testing Items	Assessment
4.1	General	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 intend to be entered by a child	NA
4.5	Soft filler toys(animal and dolls etc.) With a piled or textile surface	NA
Remark :	1. P = Pass; 2. NA = Not applicable.	



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3. Migration Of Certain Elements

Test Method: As per European standard on safety of toys EN 71-3:2019+A1:2021

Sample Description:

No.	Name
1	Black foam
2	Black plastic
3	Black rubber tyre
4	White metallic paint
5	Red plastic
6	Pink cloth
7	Black cloth
8	Ferrous metal paint



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The Result (No.1):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.2):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.3):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg = ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.3):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
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The Result (No.4):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.5):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.6):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.7):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg= ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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The Result (No.8):

Migration test

Test Item(s)	Unit	Result	MDL	Limit
Soluble Aluminium (Al)	mg/kg	N.D.	50	28130
Soluble Antimony(Sb)	mg/kg	N.D.	1.0	560
Soluble Arsenic(As)	mg/kg	N.D.	0.5	47
Soluble Barium(Ba)	mg/kg	N.D.	50	18750
Soluble Boron(B)	mg/kg	N.D.	50	15000
Soluble Cadmium(Cd)	mg/kg	N.D.	0.3	17
Soluble Chromium(III)(Cr III)	mg/kg	N.D.	5	460
Soluble Chromium(VI) (Cr VI)	mg/kg	N.D.	0.005	0.053
Soluble Cobalt(Co)	mg/kg	N.D.	0.5	130
Soluble Copper(Cu)	mg/kg	N.D.	50	7700
Soluble Lead(Pb)	mg/kg	N.D.	0.5	23
Soluble Manganese(Mn)	mg/kg	N.D.	50	15000
Soluble Mercury(Hg)	mg/kg	N.D.	0.5	94
Soluble Nickel(Ni)	mg/kg	N.D.	10	930
Soluble Selenium(Se)	mg/kg	N.D.	0.08	460
Soluble Strontium(Sr)	mg/kg	N.D.	5.0	56000
Soluble Tin(Sn)	mg/kg	N.D.	50	180000
Organic tin	mg/kg	N.D.	0.5	12
Soluble Zinc(Zn)	mg/kg	N.D.	0.08	46000



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Organic tin test

Test Item(s)	Unit	Result	MDL	Limit
Methyltin	mg/kg	N.D.	0.5	
Dimethyltin	mg/kg	N.D.	0.5	
Butyltin	mg/kg	N.D.	0.5	
Tributyltin	mg/kg	N.D.	0.5	
Monooctyltin	mg/kg	N.D.	0.5	
Dioctyltin	mg/kg	N.D.	0.5	12
Dibutyltin	mg/kg	N.D.	0.5	
Dipropyltin	mg/kg	N.D.	0.5	
Tetrabutyltin	mg/kg	N.D.	0.5	
Diphenyltin	mg/kg	N.D.	0.5	
Triphenyltin	mg/kg	N.D.	0.5	

Note:

- 1. mg/kg = ppm;
- 2. N.D. =Not Detected (<MDL);
- 3. MDL =Method Detection Limit.



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Sample Photo:





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*** End of Report ***