



Report No.: RGST23010911	4R01 Revision Date: Jan 30, 2023	Page 1 of 46
Instead of RGST230109114	Date: Jan 16, 2023	
Applicant	: Guangdong Luddy Interactive Entertainment Ltd.	
Address	: Room 101 Building 1 No. 201 Jinyang Road Zhangmutou Town Donggua Guangdong Province	n City
Report on the submitted sa	imple(s) said to be:	
Sample(s) Name	: CHILDREN SCOOTER	
Model	:1057-Y,1057-BL	
Labeled Age Grading	: 60-96 months	
Requested Age Grade	: 60-96 months	
Tested Age Grading	: 60-96 months	
Sample(s) received date	: Jan 09, 2023	
Testing period	: From Jan 09, 2023 to Jan 16, 2023	

Reques

Tes	t Request	Conclusion
(1)	As specified by client, to determine the Physical & Mechanical properties in the submitted sample(s) in accordance with ASTM F963-17 Standard Consumer Safety Specification for Toy Safety.	Pass
(2)	As specified by client, to determine the Tracking Labels for Children's Products in the submitted sample(s) in accordance with The tracking label requirement of the Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103.	Pass
(3)	As specified by client, to determine the Flammability properties in the submitted sample(s) in accordance with ASTM F963-17 Standard Consumer Safety Specification for Toy Safety.	Pass
(4)	As specified by client, to determine the Mechanical and Physical Properties on the submitted sample(s) in accordance with European Standard on Safety of Toys- EN 71-1:2014+A1:2018 Mechanical and physical properties.	Pass
(5)	Labeling requirements of "CE marking, manufacturer/importer name and address, and product identification" under "Directive 2009/48/EC Safety of Toy".	Pass

INAR/ Approved b:

Ben

Eason Zeng Physical

OV.

Ben Miao Chemical

Technical Manager Technical Manager

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Report No.: RGST230109114R01 Instead of RGST230109114 Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 2 of 46

Test Request		Conclusion
(6) As specified by client, to determine the Flammability Propert accordance with European Standard on Safety of Toys- EN 72		Pass
(7) As specified by client, to determine the Heavy Elements conta	ent in the submitted sample(s) in	Pass
accordance with ASTM F963-17 (Clause 4.3.5) Standard Cor Safety.	sumer Safety Specification for Toy	
(8) As specified by client, to determine the Migration of Certain I sample(s) in accordance with European Standard on Safety of		Pass
(9) As specified by client, to determine the Lead content in the su	bmitted sample(s) in accordance	Pass
with Consumer Product Safety Improvement Act of 2008(H.I	R. 4040) & H.R.2715 amendment Title	
1 section 101- Children's products containing lead; lead pain	t rule.	
(10) As specified by client, to determine the Lead content in the s with California "Proposition 65".	ubmitted sample(s) in accordance	Pass
(11) As specified by client, to determine Total Lead content in the	submitted sample(s) in accordance	Pass
with Item 63 of Annex XVII of REACH Regulation (EC) 190	17/2006.	
(12) As specified by client, to determine the Cadmium content in t with Item 23 of Annex XVII of REACH Regulation (EC) 190		Pass
(13) As specified by client, to determine the Cadmium content in t with California "Proposition 65".	he submitted sample(s) in accordance	Pass
(14) As specified by client, to determine the DEHP、DBP、BBP, and DCHP content in the submitted sample(s) in accordance v		Pass
Improvement Act of 2008(H.R. 4040) & H.R.2715 amendmen	nt &16 CFR Part 1307-Prohibition	
of Children Toys and Child Care Articles Containing Specifie	d Phthalates, to determine the	
DIDP content in the submitted sample(s) in accordance with 0	California "Proposition 65".	
(15) As specified by client, to determine the DEHP_DBP_BBP_D	IBP , DINP, DIDP and DNOP content	Pass
in the submitted sample(s) in accordance with Item 51&52 of (EC) 1907/2006	Annex XVII of REACH Regulation	

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GST





Report No.: RGST230109114R01 Instead of RGST230109114 Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 3 of 46

Photograph(s) of Sample





GST authenticate the photo on original report only

Specimen Description:

No.	Test sample(s) name
15	CHILDREN SCOOTER

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Page 4 of 46

Test Report

Report No.: RGST230109114R01Revision Date: Jan 30, 2023Instead of RGST230109114Date: Jan 16, 2023

Results:

(1) ASTM F963-17:Mechanical and physical hazards

Clause	Test request	Result(s)	Verdict
4.1	Material quality (visual check on cleanliness)	M	Pass
4.2	Flammability	М	Pass
4.3	Toxicology	Refer to Chemical section	6
4.3.7	Stuffing Materials	NA	$\langle \cdot \rangle$
4.4	Electrical/Thermal Energy	NA	<u>_</u> 1
4.5	Sound producing toys	NA	1
4.6	Small objects	NA	1
4.6.1	Toys that are intended for children under 36 months of age	NA	51
4.6.2	Mouth actuated toys	NA	1
4.6.3	Toys and games for 36 months to 72 months—Small part warning	NA	1
4.7	Accessible edges-Potentially hazardous sharp metal and glass edges are defined in 16CFR 1500.49	M	Pass
4.8	Projections (under 8 years of age)	М	Pass
4.9	Accessible points -Potentially hazardous sharp points are defined by 16CFR 1500.48	M	Pass
4.10	Wires or rods	NA	1
4.11	Nails and fasteners	М	Pass
4.12	Plastic film	М	Pass
4.13	Folding mechanisms and hinges	NA	51
4.14	Cords and elastics in toys	NA	1
4.15	Stability and over-load requirements	М	Pass
4.16	Confined spaces	NA	\sim $/$ \leq
4.17	Wheels, tires, and axles (aged 96 months or less)	М	Pass
4.18	Holes, clearance, and accessibility of mechanisms	М	Pass
4.19	Simulated protective devices	NA	15

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 5 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Clause	Test request	Result(s)	Verdict
4.20	Pacifiers (under 36 months of age)	NA	51
4.21	Projectile toys	NA	
4.22	Teethers and teething toys	NA	/
4.23	Rattles	NA	51
4.24	Squeeze toys (under age of 18 months)	NA	10
4.25	Battery operated toys	NA	<u> </u>
4.26	Toys intended to be attached to a crib or playpen	NA	
4.27	Stuffed and beanbag type toys	NA	
4.28	Stroller and carriage toys	NA	155
4.29	Art materials	NA	51
4.30	Toy gun marking	NA	5
4.31	Balloons—safety labeling	NA	1
4.32	Certain toys with nearly spherical ends	NA	/
4.33	Marbles (3 years of age or older)	NA	51
4.34	Balls	NA	15
4.35	Pompoms (under 3 years of age)	NA	1
4.36	Hemispheric-Shaped Objects	NA	50 1
4.37	Yo Yo Elastic Tether Toys	NA	
4.38	Magnets	NA	$\langle \rangle$
4.39	Jaw Entrapment in Handles and Steering Wheels	NA	/
4.40	Expanding Materials	NA	50 1
4.41	Toy Chests	NA	T
5	Labeling Requirements	GST GT	4
5.1	Federal government requirements	NA	1
5.2	Age grading labeling	Recorded: 60-	-96 months
5.3	Safety labeling requirements	NA	- 15

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 6 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Clause	Test request	Result(s)	Verdict
5.4	Aquatic toys	NA	ET.
5.5 🛇	Crib and playpen toys	NA	18
5.6	Mobiles	NA	1
5.7	Stroller and carriage toys	NA	51
5.8	Toys intended to be assembled by an adult	M (See Note 1)	Pass
5.9	Simulated protective devices	NA	
5.10	Toys with functional sharp edges or points	NA	SI
5.11	Small objects, small balls, marbles and balloons.	NA	18
5.12	Toys caps	NA	1
5.13	Art materials	NA	50 1
5.14	Electric toys	NA	< r
5.15	Battery-operated toys	NA	<u> </u>
5.16	Promotional Materials	M (See Note 1)	Pass
5.17	Magnets	NA	15
6.1	Definition and Description	M (See Note 1)	Pass
6.2	Crib and playpen toys	NA	d
6.3	Mobiles	NA	1
6.4	Toys intended to be assembled by an adult	M (See Note 1)	Pass
6.5	Battery-operated toys	NA	
6.6	Battery-Powered Ride-on toys	NA	1
6.7	Toys in contact with food	NA	1
7	Producer's Markings	65	5
7.1	Either a principal component of a toy or the package of a toy shall be marked with the name and address of the producer or the distributor.	M (See Note 1)	Pass

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 7 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Clause	Test request	Result(s)	Verdict
7.2	Battery-powered ride-on toys	NA	

Note:

1. No final package provided, but artwork of packaging was provided for review thus font size not verified.

2. M = Meet NA = Not Applicable

(2) CPSIA Tracking labels

Test method: As per CPSIA 2008 sec. 103. Tracking labels for children's products. Result:

Requirement	Result(s)	Verdict
On Packagi	ng	
Present on packaging	M (See Note 1)	Pass
Permanent	M (See Note 1)	Pass
Manufacturer or private labeler	M (See Note 1)	Pass
Location of production (City and country)	M (See Note 1)	Pass
Date of production (month and year)	M (See Note 1)	Pass
On Produc	t S V A	62
Present on product	М	Pass
Permanent	M	Pass
Location of production (City and country)	М	Pass
Date of production (month and year)	М	Pass
Manufacturer or private labeler	М	Pass

Note:

1. No final package provided, but artwork of packaging was provided for review thus font size not verified.

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Report No.: RGST230109114R01	Revision Date: Jan 30, 2023	Page 8 of 46

Instead of RGST230109114

Date: Jan 16, 2023

(3) ASTM F963-17: Flammability of materials other than textiles

Test method: ASTM F963-17 Section 4.2

Method used: Federal Hazardous Substances Act (FHSA) 16 CFR 1500.44

Result:

Sample(s) name	Ignition point	Unit	Result(s)
CHILIDDEN SCOOTER	Тор	in/sec	ISE
CHILDREN SCOOTER	End	in/sec	ISE

In accordance with the FHSA 16 CFR 1500.3 (C) (6) (vi), the burning rate should not be greater than 0.1 in/sec.
ISE = Ignited but Self-Extinguished

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Report No.: RGST230109114R01	Revision Date: Jan 30, 2023	Page 9 of 46
Instead of RGST230109114	Date: Jan 16, 2023	

(4) Mechanical and physical properties – EN 71-1:2014+A1:2018

Clause	Test request	Result(s)	Verdict
4	General requirements	62 1	رجي ا
4.1	Material cleanliness	М	Pass
4.2	Assembly	М	Pass
4.3	Flexible plastic sheeting	NA	
4.4	Toy bags	NA	1
4.5	Glass	NA	/
4.6	Expanding materials	NA	21
4.7	Edges	М	Pass
4.8	Points and metallic wires	М	Pass
4.9	Protruding parts	M	Pass
4.10	Parts moving against each other	13	600
4.10.1	Folding and sliding mechanisms	NA	\sim
4.10.2	Driving mechanisms	NA	51
4.10.3	Hinges	NA	1
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	51
4.13	Cords of toy kites and other flying toys	NA	14
4.14	Enclosures	K 65	~
4.14.1	Toy which a child can enter	NA	/
4.14.2	Masks and helmets	NA	1
4.15	Toys intended to bear the mass of a child	50	
4.15.1	Toys propelled by a child or by other means	M	Pass
4.15.2	Toy bicycles	NA	31
4.15.3	Rocking horses and similar toys	NA	(P)

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 10 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Clause	Test request	Result(s)	Verdict	
4.15.4	Toys not propelled by child	NA	SI	
4.15.5	Toy scooters	М	Pass	
4.16	Heavy immobile toys	NA	/	
4.17	Projectile toys	5 6	2	
4.17.1	General	NA	100	
4.17.2	All projectiles	NA		
4.17.3	Projectile toys with stored energy	NA	/	
4.17.4	Certain projectile toys without stored energy	NA	1	
4.18	Aquatic toys and inflatable toys	NA	1	
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA	/	
4.20	Acoustics	NA	501	
4.21	Toys containing a non-electrical heat source	NA	1	
4.22	Small balls	NA	<u> </u>	
4.23	Magnets	NA	1	
4.24	Yo-yo balls	NA	- SP	
4.25	Toys attached to food	NA	1	
4.26	Toy disguise costumes	NA		
4.27	Flying toys	NA		
5	Toys intended for children under 36 months	6	. G.	
5.1	General requirements	NA		
5.2	Soft-filled toys and soft-filled parts of a toy	NA	<u>A</u>	
5.3	Plastic sheeting	NA	/	
5.4	Cords, chains and electrical cables in toys	NA	/	
5.5	Liquid-filled toys	NA	SI	
5.6	Speed limitation of electrically-driven ride-on toys	NA	E	
5.7	Glass and porcelain	NA	1	

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 11 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Clause	Test request	Result(s)	Verdict	
5.8	Shape and size of certain toys	NA	21	
5.9	Toy comprising monofilament fiber	NA	18	
5.10	Small balls	NA	< /	
5.11	Play figures	NA	/	
5.12	Hemispheric-shaped toys	NA	100	
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	1	
6	Packaging	М	Pass	
7	Warning, marking and instructions for use	4 5	5	
7.1	General	M (See Note 1)	Pass	
7.2	Toys not intended for children under 36 months	NA	1<	
7.3	Latex balloons	NA	<u> </u>	
7.4	Aquatic toys	NA	1	
7.5	Functional toys	NA	\sim	
7.6	Hazardous sharp functional edges and points	NA	/	
7.7	Projectile toys	NA	51	
7.8	Imitation protective masks and helmets	NA		
7.9	Toy kites	NA	10	
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA	5 /	
7.11	Toys intended to be strung across a cradle, cot, or perambulator	NA	<u>A</u>	
7.12	Liquid-filled teethers	NA	1	
7.13	Percussion caps specifically designed for use in toys	NA	/	
7.14	Acoustics	NA	51	
7.15	Toy bicycles	NA	L	
7.16	Toys intended to bear the mass of a child	М	Pass	

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 12 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Clause	Test request	Result(s)	Verdict	
Gr at	EST ST EST S	(See Note 1)	5	
7.17	Toys comprising monofilament fibers	NA	18	
7.18	Toy scooters	NA	< /	
7.19	Rocking horses and similar toys	NA	1	
7.20	Magnetic/electrical experimental sets	NA		
7.21	Toys with electrical cables exceeding 300 mm in length	NA	1 <	
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA	51	
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA	10	
7.24	Sledges with cords for pulling	NA	/	
7.25	Flying toys	NA S	1	
7.26	Improvised projectiles	NA	I</td	

Note:

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2. M = Meet NA = Not Applicable

(5) 2009/48/EC general labeling requirement

Requirement	Result(s)	Verdict
OF MALLY.	М	Des
CE Marking	(See Note 1)	Pass
Manufacturer/important name and address	М	Deeg
Manufacturer/importer name and address	(See Note 1)	Pass
Product identification	М	Pass
Froduct identification	(See Note 1)	rass

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Report No.: RGST230109114R01

Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 13 of 46

(6) Flammability – EN 71-2:2020

Clause	Test request	Result(s)	Verdict			
4	Requirement					
4.1	Cellulose nitrate	М	Pass			
4.1	Highly flammable solids	М	Pass			
4.1	Surface flash on a piled surface	NA	-D			
4.1	Flammable gases	NA	1			
4.1	Extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels	NA	51			
4.2	Toys to be worn on the head	NA	15			
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 child	NA				
4.4	warning on product and packaging (10 – 30 mm/s)	NA	12			
4.5	Soft-filled toys	NA	/			

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Report No.: RGST230109114R01

Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 14 of 46

Specimen Description:

No.	Test part(s) name
1 5	Red foam, handle
2	Red plastic, handle
3	Blue coating, body
4	Black plated silvery metal, block shot
5	Black plated silvery metal, axle
6	Black plastic, spacer
7 5 50	Black plated silvery metal, screw
8	Black plated silvery metal, handle
9	Black plated silvery metal, spacer
10	Silvery blue metal, button
11	Black plated silvery metal, solder
12	Black plated silvery metal, tube
13	Black plated silvery metal, fixed collar
14	Silvery metal, screw
15	Black plated silvery metal, adjustable buckle
16	Silvery metal, nut
17	Silvery blue metal, screw
18	Silvery metal, axle
19	Black plastic, inner nut
20	Black plastic, fixation
21	Translucent plastic, spacer
22	Black plastic, round buckle
23	Laminated white printed transparent sticker
24	Laminated multi-color printed white sticker
25	Black plated silvery metal, fixation
26	Silvery blue metal, screw

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Report No.: RGST230109114R01 Instead of RGST230109114	Revision Date: Jan 30, 2023 Date: Jan 16, 2023	Page 15 of 46
No.	Test part(s) name	55
27	Silvery metal, small nut	1 6
28	Silvery metal, big nut	67 J. 67
29	Silvery metal, traveling nut	Goo at
30	Silvery metal, sheet	x 62 x
31	Silvery metal, hem	ST 62
32	Silvery metal, circular ring	6 24 6
33	Dark silvery metal, inner ring	Gr ct
34	Black plated silvery metal, screw	St Go at
35	Silvery metal, screw	51 60
36	Red plastic, hem	-51
37	Yellow plastic, hem	5
38	Black plastic, hem	A
39	Silvery metal, wheel fixation	165 6
40	Silvery metal, screw	5
41	Red soft plastic, wheel	5
42	Blue plastic, hubcaps	Go
43	Black plated silvery metal, adjustable buckle	55
44	Silvery metal, nut	1 5
45	Silvery blue metal, screw	Gra 1 65
46	Silvery metal, axle	62
47	Silvery metal, cover	x 65 x
48	Black plastic, inner nut	51 65
49	Translucent plastic, spacer	6 61 6
50	Silvery metal, clamping piece	Geo ch
51	Silvery metal, solder	51 60 1
52	Silvery metal, pedal	51 62

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Report No.: RGST230109114R01 Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 16 of 46

No.	Test part(s) name					
53	Multi-color printed white abrasive paper, pedal					
54	Laminated red/black printed white sticker, warning label					
55	Black printed white sticker, warning label					
56	Black plated silvery metal, fixation sheet					
57	Silvery metal, screw					
58	Black plated silvery metal, spring					
59	Black plated silvery metal, pedal					
60	Black soft plastic, pedal					
61	Black plated silvery metal, foot brake					
62	Blue plated silvery metal, spring					
63	Silvery metal, clamping piece					
64	Black coating, clamping piece					
65	Black plastic, shell					
66	Silvery blue metal, screw					
67	Silvery metal, spring					
68	Silvery metal, axle					
69	Silvery blue metal, gasket					
70	Silvery metal, bearing outer ring					
71	Silvery metal, bearing inner ring					
72	Yellow foam, handle					
73	Yellow plastic, handle					
74	Yellow coating, body					
75	Laminated multi-color printed transparent sticker					
76	Laminated multi-color printed white sticker					
77	Light orange plastic, hem					
78	Light orange coating, wheel fixation					

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Report No.: R	GST230109114R01	Revision Date: Jan 30, 2023	Page 17 of 46			
Instead of RG	ST230109114	Date: Jan 16, 2023				
No.	GET A SE	Test part(s) name	A 67 6			
79	65 1	Orange soft plastic, wheel				
80	Apricot plastic, hubcaps					
81	81 Multi-color printed white abrasive paper, pedal					
82	82 Silvery metal, foot brake					
83	$\left(\right) \left(\right) $	Light orange plated silvery metal, spring	st st			

(7) Heavy Elements content- ASTM F963-17 (Clause 4.3.5) Standard Consumer Safety Specification for Toy Safety.

Total Lead (Pb) Content in Surface Coating

Test Method: CPSC-CH-E1003-09.1

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	Unit	MDL	Limit	Result	t(s)
	Unit			3+64	74+78
Lead(Pb)	mg/kg	10	90	N.D.	N.D.

Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate)

Test Method: CPSC-CH-E1001-08.3 & CPSC-CH-E1002-08.3

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	Text item (c) Usit MDL Limit Result(s			ılt(s))		
Test item(s)	Unit MDL	MDL	Limit	1+72	2+6+19	4+5	7+8+9
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.

Test item(a)	Test item(s) Unit MDL Limit		Result(s)					
Test ttelli(s)	Unit	MDL	Lillint	10+11+12	13+14+15	16+17+18	20+21+22	
Lead(Pb)	mg/kg	10	100	N.D.	21	N.D.	N.D.	

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Tradition (a)	TT. V	MDI	George A	Result(s)						
Test item(s)	Unit	MDL	Limit	23+24+54	25+26+27	28+29+30	31+32+33			
Lead(Pb)	mg/kg	10	100	N.D.	18	N.D.	N.D.			
1 62		5	A.	62		67				
Test item(s)	Unit	MDL	Limit	5	Resu	ult(s)	in the			
Test itelli(s)	Onit	MIDL		34+35+39	36+37+38	40+43+44	41			
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	52			
S 67	$/ \square$	5	Ser V	(. 2	1 5				
Test item(s)	Unit	MDL	Limit	Result(s)						
Test item(s)	Unit	MDL	Linin	42+48+49	45+46+47	50+51+52	53+81			
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.			
A 6		5				A 4	A ST			
Test item(s)	Unit	MDL	Limit		Resu	ult(s)	65			
Test item(s)	Unit	MDL	Lillint	55	56+57+58	59+61+62	60			
Lead(Pb)	mg/kg	10	100	N.D.	21	N.D.	N.D.			

Test item(s)	Unit	MDI	Limit Co	Result(s)						
Test Item(s)	Test item(s) Unit	MDL Limit	Linit	63+66+67	65+73	68+69+70	71+82+83			
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.			

Test items(s)	TIN	MDI	ST.	Result(s)						
Test tiem(s)	Test item(s) Unit MDL	Limit -	75+76	77+80	79					
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	58				

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Report No.: RGST230109114R01

Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 19 of 46

Soluble elements Content

Test Method: ASTM F 963-17 Section 8.3.2 & ASTM F 963-17 Section 8.3.5

Test Instrument:

Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

	TT	MDI	Limit	Result(s)					
Test item(s)	Unit	MDL	Limit	-1	2	3	6	19	
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.	N.D.	N.D.	
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.	N.D.	N.D.	
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.	
Mercury(Hg)	mg/kg	5 5	60	N.D.	N.D.	N.D.	N.D.	N.D.	
Antimony(Sb)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.	
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.	N.D.	N.D.	
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.	N.D.	N.D.	
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.	N.D.	N.D.	

	TT SP	MDI	5	8 X	Result(s)					
Test item(s)	Unit	MDL	Limit	20	21	22	23	24		
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.	N.D.	N.D.		
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.	N.D.	N.D.		
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.		
Mercury(Hg)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.		
Antimony(Sb)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.		
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.	N.D.	N.D.		
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.	N.D.	N.D.		
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.	N.D.	N.D.		

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 20 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Test item (a)	This	MDL	Limit	Result(s)					
Test item(s)	Unit	MDL	L	36	37	38	41	42	
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.	N.D.	N.D	
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.	N.D.	N.D	
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D	
Mercury(Hg)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D	
Antimony(Sb)	mg/kg	5 5	60	N.D.	N.D.	N.D.	N.D.	N.D	
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.	N.D.	N.D	
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.	N.D.	N.D	
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.	N.D.	N.D	

Tradition (a)	S IL SP	MDI		Result(s)						
Test item(s)	Unit	MDL	Limit	48	49	53	54	55		
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.	N.D.	N.D.		
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.	N.D.	N.D.		
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.		
Mercury(Hg)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D		
Antimony(Sb)	mg/kg	5 🖑	60	N.D.	N.D.	N.D.	N.D.	N.D.		
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.	N.D.	N.D		
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.	N.D.	N.D		
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.	N.D.	N.D		

Testites()	I Init	MDI	5	Result(s)					
Test item(s)	Unit	MDL	Limit	60	64	65	72	73	
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.	N.D.	N.D.	
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.	N.D.	N.D.	
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.	
Mercury(Hg)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.	

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Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 21 of 46

Test item(s)	This	MDI	Limit	Result(s)					
Test tiem(s)	Unit	MDL	Limit	60	64	65	72	73	
Antimony(Sb)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D	
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.	N.D.	N.D	
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.	N.D.	N.D	
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.	N.D.	N.D	

Tradition (a)		MDI	T	F 1		Result(s)		
Test item(s)	Unit	MDL	Limit	74	75	76	77 🔇	78
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.	N.D.	N.D.
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.
Antimony(Sb)	mg/kg	5	60	N.D.	N.D.	N.D.	N.D.	N.D.
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.	N.D.	N.D.
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.	N.D.	N.D.
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.	N.D.	N.D.

	TT CO				Result(s)	
Test item(s)	Unit	MDL	Limit	79	80	81
Cadmium(Cd)	mg/kg	5	75	N.D.	N.D.	N.D.
Lead(Pb)	mg/kg	5	90	N.D.	N.D.	N.D.
Chromium(Cr)	mg/kg	5	60	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	5	60	N.D.	N.D.	N.D.
Antimony(Sb)	mg/kg	5	60	N.D.	N.D.	N.D.
Barium(Ba)	mg/kg	5	1000	N.D.	N.D.	N.D.
Arsenic(As)	mg/kg	5	25	N.D.	N.D.	N.D.
Selenium(Se)	mg/kg	5	500	N.D.	N.D.	N.D.

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Report No.: RGST230109114R01

Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 22 of 46

(8) Migration of Certain Elements- EN 71-3:2019+A1:2021

Test Method: EN 71-3:2019+A1:2021

Test Instrument:

Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES), Inductively Coupled Plasma Mass Spectrometer (ICP-MS)

Liquid Chromatography-Inductively Coupled Plasma Mass Spectrometer (LC-ICP-MS)

-51	1		Limit (mg/kg)			Result(s)				
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	5-1	2	3	6	
Al	mg/kg	2	2250	560	28130	N.D.	N.D.	N.D.	N.D.	
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.	
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.	
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.	
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.	
Cd	mg/kg	0.2	1.3	0.3	17	N.D.	N.D.	N.D.	N.D.	
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.	
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.	
Со	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.	
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.	
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.	
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.	
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.	
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.	
Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.	
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D.	
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.	
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.	

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 23 of 46

Instead of RGST230109114

Date:	Jan	16.	2023	

	51 63		Limit (mg/kg)			Result(s)			
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	51	2	3	6
Zn	mg/kg	2	3750	938	46000	373	169	43	24

62 %		5	P K	Limit (mg/kg)	4	52	Res	ult(s)	
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	19	20	21	22
Al	mg/kg	2	2250	560	28130	N.D.	N.D.	N.D.	N.D.
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Cd	mg/kg	0.2	1.3	0.3	17	N.D.	N.D.	N.D.	N.D.
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.
Co	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.
Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.

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Report No.: RGST230109114R01

Instead of RGST230109114

Revision Date: Jan 30, 2023 Date: Jan 16, 2023 Page 24 of 46

St St	65	1	5 6	Limit (mg/kg)	en er	Result(s)				
Test item(s)	Fest item(s) Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	19	20	21	22	
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D.	
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.	
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.	
Zn	mg/kg	2	3750	938	46000	N.D.	N.D.	28	N.D.	

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 25 of 46

Instead of RGST230109114

Date: Jan 16, 2023

6	50	1		Limit (mg/kg)		4	Res	ult(s)	
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	23	24	36	37
Al	mg/kg	2	2250	560	28130	69	57	17	N.D.
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Cd	mg/kg	0.2	1.3	0.3	17 5	N.D.	N.D.	N.D.	N.D.
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.
Co	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.
Se Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D.
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.
Zn	mg/kg	2	3750	938	46000	N.D.	17	N.D.	N.D.

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 26 of 46

Instead of RGST230109114

Date: Jan 16, 2023

	62	1		Limit (mg/kg)		4	Res	ult(s)	
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	38	41	42	48
Al	mg/kg	2	2250	560	28130	N.D.	N.D.	N.D.	N.D
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D
Cd	mg/kg	0.2	1.3	0.3	17 5	N.D.	N.D.	N.D.	N.D
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D
Co	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D
Se Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D
Zn	mg/kg	2	3750	938	46000	N.D.	N.D.	N.D.	N.D.

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 27 of 46

Instead of RGST230109114

Date: Jan 16, 2023

	62	1		Limit (mg/kg)		4	Resu	ult(s)	
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	49	53	54	55
Al	mg/kg	2	2250	560	28130	N.D.	1140	1790	884
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Cd	mg/kg	0.2	1.3	0.3	17 5	N.D.	N.D.	N.D.	N.D.
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.
Со	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.
Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	25
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.
Zn	mg/kg	2	3750	938	46000	24	37	61	33

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 28 of 46

Instead of RGST230109114

Date: Jan 16, 2023

	62	1		Limit (mg/kg)		Result(s)				
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	60	64	65	72	
Al	mg/kg	2	2250	560	28130	121	N.D.	N.D.	N.D.	
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.	
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.	
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.	
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.	
Cd	mg/kg	0.2	1.3	0.3	17 5	N.D.	N.D.	N.D.	N.D.	
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.	
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.	
Со	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.	
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.	
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.	
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.	
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.	
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.	
Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.	
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D.	
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.	
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.	
Zn	mg/kg	2	3750	938	46000	N.D.	55	32	312	

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 29 of 46

Instead of RGST230109114

Date: Jan 16, 2023

6	62	4		Limit (mg/kg)		4	Res	ult(s)	
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	73	74	75	76
Al	mg/kg	2	2250	560	28130	N.D.	N.D.	N.D.	72
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Cd	mg/kg	0.2	1.3	0.3	17 5	N.D.	N.D.	N.D.	N.D.
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.
Со	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.
Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D.
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.
Zn	mg/kg	2	3750	938	46000	140	N.D.	23	N.D.

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 30 of 46

Instead of RGST230109114

Date: Jan 16, 2023

	65	1		Limit (mg/kg)		4	Res	ult(s)	
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	77	78	79	80
Al	mg/kg	2	2250	560	28130	27	N.D.	N.D.	N.D.
Sb	mg/kg	2	45	11.3	560	N.D.	N.D.	N.D.	N.D.
As	mg/kg	0.5	3.8	0.9	47	N.D.	N.D.	N.D.	N.D.
Ba	mg/kg	2	1500	375	18750	N.D.	N.D.	N.D.	N.D.
В	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Cd	mg/kg	0.2	1.3	0.3	17 5	N.D.	N.D.	N.D.	N.D.
Cr III	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.	N.D.	N.D.	N.D.
Co	mg/kg	2	10.5	2.6	130	N.D.	N.D.	N.D.	N.D.
Cu	mg/kg	2	622.5	156	7700	N.D.	N.D.	N.D.	N.D.
Pb	mg/kg	0.2	2.0	0.5	23	N.D.	N.D.	N.D.	N.D.
Mn	mg/kg	2	1200	300	15000	N.D.	N.D.	N.D.	N.D.
Hg	mg/kg	1	7.5	1.9	94	N.D.	N.D.	N.D.	N.D.
Ni	mg/kg	2	75	18.8	930	N.D.	N.D.	N.D.	N.D.
Se	mg/kg	2	37.5	9.4	460	N.D.	N.D.	N.D.	N.D.
Sr	mg/kg	2	4500	1125	56000	N.D.	N.D.	N.D.	N.D.
Sn	mg/kg	0.2	15000	3750	180000	N.D.	N.D.	N.D.	N.D.
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.	N.D.	N.D.	N.D.
Zn	mg/kg	2	3750	938	46000	N.D.	25	N.D.	N.D.

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 31 of 46

Instead of RGST230109114

Date: Jan 16, 2023

4	50	1		Limit (mg/kg)		Result(s)
Test item(s)	Unit	MDL	Category 1: dry, brittle, powder-like, or pliable materials	Category 2: liquid, or sticky materials	Category 3: scraped-off materials	81
Al	mg/kg	2	2250	560	28130	N.D.
Sb	mg/kg	2	45	11.3	560	N.D.
As	mg/kg	0.5	3.8	0.9	47	N.D.
Ba	mg/kg	2	1500	375	18750	N.D.
В	mg/kg	2	1200	300	15000	N.D.
Cd	mg/kg	0.2	1.3	0.3	17	N.D.
Cr III	mg/kg	2	37.5	9.4	460	N.D.
Cr VI	mg/kg	0.015	0.02	0.005	0.053	N.D.
Co	mg/kg	2 🛇	10.5	2.6	130	N.D.
Cu	mg/kg	2	622.5	156	7700	N.D.
Pb	mg/kg	0.2	2.0	0.5	23	N.D.
Mn	mg/kg	2	1200	300	15000	N.D.
Hg	mg/kg	1	7.5	1.9	94	N.D.
Ni	mg/kg	2	75	18.8	930	N.D.
Se	mg/kg	2	37.5	9.4	460	N.D.
Sr	mg/kg	2	4500	1125	56000	N.D.
Sn	mg/kg	0.2	15000	3750	180000	N.D.
Organic tin	mg/kg	0.2	0.9	0.2	12	N.D.
Zn	mg/kg	2	3750	938	46000	N.D.

-The Migration content limit is Category 3.

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Report No.: RGST230109114R01

Revision Date: Jan 30, 2023

Page 32 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Remark:

GST

- 1. The migration of organic tin is expressed as Tributyltin(TBT).
- 2. Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN 71-3:2019+A1:2021.
- 3. Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2019+A1:2021.
- (9) Total lead content Consumer Product Safety Improvement Act of 2008(H.R. 4040) & H.R.2715 amendment Title 1 section 101

Total Lead (Pb) Content in Surface Coating

Test Method: CPSC-CH-E1003-09.1

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	Unit	MDL	Limit	Result(s)		
Test item(s)	Unit			3+64	74+78	
Lead(Pb)	mg/kg	10	90	N.D.	N.D.	

Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate)

Test Method: CPSC-CH-E1001-08.3 & CPSC-CH-E1002-08.3

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

5	Test item(s)	Unit	MDL	Limit	65.	Resu	ılt(s)	X &
		Unit	MDL	Limit -	1+72	2+6+19	4+5	7+8+9
	Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.

Test item(s)	Unit	MDL	Limit	65.4	Resi	ult(s)	~
	Unit	MDL	Limt	10+11+12	13+14+15	16+17+18	20+21+22
Lead(Pb)	mg/kg	10	100	N.D.	21	N.D.	N.D.

Test item (a)	I In it	MDI	MDL Limit	Result(s)				
Test item(s)	Unit N	MDL		23+24+54	25+26+27	28+29+30	31+32+33	
Lead(Pb)	mg/kg	10	100	N.D.	18	N.D.	N.D.	

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Shenzhen General Standard Testing Services Co.,Ltd

2/F&3/F-5/F East Wing,Building C10,Zhu'ao 2nd industrial zone,Xixiang Street,Bao'an District, Shenzhen, Guangdong, China Tel: 86-0755-36307999 Website: www.gst-lab.com E-mail: info@gst-lab.com



Test item (a)	TT.:4	MDI	Timiter	65	Resu	ult(s)	
Test item(s)	Unit	MDL	Limit	34+35+39	36+37+38	40+43+44	41
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	52
63		5	1 N	65	× 4	60	4
Test item(s)	TT	MDI	62	Result(s)			
	Unit	MDL	Limit	42+48+49	45+46+47	50+51+52	53+81
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.
A 67	1D	5/	5	65	. 2	1 62	1
Testites()	TT.	MDI	()	w e	Resu	ult(s)	
Test item(s)	Unit	MDL	Limit	55	56+57+58	59+61+62	60
Lead(Pb)	mg/kg	10	100	N.D.	21	N.D.	N.D.

Test item(s)	Unit MD	MDI	Limit	Result(s)				
Test item(s)		MDL		63+66+67	65+73	68+69+70	71+82+83	
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.	

Test item(s)	Unit	MDI	Limit Co	1 6	Result(s)	
	Unit	MDL	Limit –	75+76	77+80	79
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	58

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Report No.: RGST230109114R01 Revision Date:	:: Jan 30, 2023	Page 34 of 46
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Instead of RGST230109114

Date: Jan 16, 2023

(10) Total lead content-California "Proposition 65"

Total Lead (Pb) Content in Surface Coating

Test Method: CPSC-CH-E1003-09.1

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	Unit	MDL	Limit	Result(s)			
	Unit			3+64	74+78		
Lead(Pb)	mg/kg	10	90	N.D.	N.D.		

Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate)

Test Method: CPSC-CH-E1001-08.3 & CPSC-CH-E1002-08.3

Test Instrument: Atomic Absor

Atomic Absorption Spectrophotometer (AAS)

Test item(s)	Unit MD	MDI	IDL Limit -	Result(s)				
		WIDL		1+72	2+6+19	4+5	7+8+9	
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.	

Test item(s)	I Init	MDI	Timit	Result(s)					
	Unit M	MDL	DL Limit	10+11+12	13+14+15	16+17+18	20+21+22		
Lead(Pb)	mg/kg	10	100	N.D.	21	N.D.	N.D.		

Test item(s)	Junit.	MDI	T india	Result(s)					
	Unit	MDL	Limit	23+24+54	25+26+27	28+29+30	31+32+33		
Lead(Pb)	mg/kg	10	100	N.D.	18	N.D.	N.D.		

Tratitary(a)	T La it	MDI	Limit	Result(s)				
Test item(s)	Unit	MDL		34+35+39	36+37+38	40+43+44	41	
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	52	

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Lead(Pb)

mg/kg

10



Test Report

Report No.: RGST230	109114R01		Revision Date:	Jan 30, 2023		F C	Page 35 of 46
Instead of RGST23010	9114		Date:	Jan 16, 2023			
Test item (s)	Luit	MDI	Contraction of the second seco	65° .	Resu	ılt(s)	5
Test item(s)	Unit	MDL	Limit	42+48+49 4	5+46+47	50+51+52	53+81

100

Test item(s) Unit	MDL	Contraction of the	Result(s)					
	Unit	WIDL	Limit	55	56+57+58	59+61+62	60	
Lead(Pb)	mg/kg	10	100	N.D.	21	N.D.	N.D.	

N.D.

N.D.

N.D.

N.D.

Tratitan (a)	TL	MDL		Result(s)					
Test item(s)	Unit	MDL	Limit	63+66+67	65+73	68+69+70	71+82+83		
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	N.D.	N.D.		

Tract items(a)		MDI	S Grad	L B	Result(s)	65
Test item(s)	Unit	MDL	Limit	75+76	77+80	79
Lead(Pb)	mg/kg	10	100	N.D.	N.D.	58

(11) Total lead content - Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006

Test Method: IEC 62321-5:2013

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	n(s) Unit MDL		Constant A	Result(s)				
Test item(s)	Unit	WIDL	Limit	1+72	2+6+19	3+64	4+5	
Lead(Pb)	mg/kg	10	500	N.D.	N.D.	N.D.	N.D.	

Tratition (a)	I.I.a.id	MDI	Time	e	Result(s)				
Test item(s)	Unit	MDL	Limit	7+8+9	10+11+12	13+14+15	16+17+18		
Lead(Pb)	mg/kg	10	500	N.D.	N.D.	21	N.D.		

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Page 36 of 46

Test Report

Report No.: RGST230109114R01	Revision	Date:	Jan	30,	2023
Instead of RGST230109114		Date:	Jan	16,	2023

Result(s) MDL Test item(s) Unit Limit 23+24+54 25+26+27 28+29+30 20+21+22 Lead(Pb) 10 500 N.D. 18 N.D. mg/kg N.D.

Tratitary(a)	These	MDI	Linde	Result(s)				
Test item(s)	Unit	MDL	Limit	31+32+33	34+35+39	36+37+38	40+43+44	
Lead(Pb)	mg/kg	10	500	N.D.	N.D.	N.D.	N.D.	

Treat item (a)	11.4	MDI			Result(s)			
Test item(s)	Unit MDL	MDL	Limit	41	42+48+49	45+46+47	50+51+52	
Lead(Pb)	mg/kg	10	500	52	N.D.	N.D.	N.D.	

	Test item(s)	TT	MDI	S.C.	Result(s)			65
		Unit	MDL	MDL Limit	53+81	55	56+57+58	59+61+62
de la	Lead(Pb)	mg/kg	10	500	N.D.	N.D.	21	N.D.

Test item(a)	11.4	MDI	550	4 8	Result(s)			
Test item(s)	Unit	MDL	Limit	60	63+66+67	65+73	68+69+70	
Lead(Pb)	mg/kg	10	500	N.D.	N.D.	N.D.	N.D.	
Test item(s)			Limit	Result(s)				
Test item(s)	Unit	MDL	Limit	71+82+83	74+78	75+76	77+80	
Lead(Pb)	mg/kg	10	500	N.D.	N.D.	N.D.	N.D.	

Test item(a)	n(s) Unit MDL Limit Result(s) 79		Result(s)	
Test item(s)	Onit	NIDL		79
Lead(Pb)	mg/kg	10	500	58

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Report No.: RGST230109114R01Revision Date: Jan 30, 2023Page 37 of 46Instead of RGST230109114Date: Jan 16, 2023

(12) Total Cadmium content- Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006

Test Method: IEC 62321-5: 2013

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	Unit	MDI	Limit	5	Resu	ılt(s)	
	Unit MDL	Linin	1+72	2+6+19	3+64	20+21+22	
Cadmium(Cd)	mg/kg	5	Refer to Remark	N.D.	N.D.	N.D.	N.D.

Test item(s)	Unit	MDI	Limit	Result(s)				
Test item(s)	Unit MDL	Limit	23+24+54	36+37+38	41+60+79	42+48+49		
Cadmium(Cd)	mg/kg	5	Refer to Remark	N.D.	N.D.	N.D.	N.D.	

Test item(s)	TTAL	MDI	Timit		Res	ult(s)	
Test field(s)	Unit MDL	Limit -	53+81	55	65+73	74+78	
Cadmium(Cd)	mg/kg	5	Refer to Remark	N.D.	N.D.	N.D.	N.D.

Test item(s)	em(s) Unit MDI		T inside	Result(s)		
Test item(s)	Unit MDL Limit		75+76	77+80		
Cadmium(Cd)	mg/kg	5	Refer to Remark	N.D.	N.D.	

Remark:

Category	Limit (mg/kg)		
Paints with code[3208]and [3209]	100		
Paints with code[3208]and [3209] with a zinc content exceeding 10% by weight of the paint	1000		
Painted article	1000		
Plastic	100		
Metal parts of jewelry & hair accessories	100		

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Report No.: RGST230109114R01	Revision Date: Jan 30, 2023	Page 38 of 46
Instead of RGST230109114	Date: Jan 16, 2023	

(13) Total Cadmium content - California "Proposition 65"

Test Method: With reference to IEC 62321-5: 2013

Test Instrument: Atomic Absorption Spectrophotometer (AAS)

Test item(s)	This	MDI	Timite	65	Resu	ılt(s)	
	Unit MDL	MDL	Limit	1+72	2+6+19	3+64	4+5
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.

Test item(s)	Unit	MDL	Limit	Result(s)			
Test ttell(s)		WIDL	Linin	7+8+9	10+11+12	13+14+15	16+17+18
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.

Test item(s)	Linit	MDI	Limit	Result(s)				
Test ttem(s)	Unit	MDL	Limit	20+21+22 23+24+54 25+26+27			28+29+30	
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.	

Test item(s)	I Init	MDL	Limit		Resi	Result(s)		
Test item(s) U	Unit	MDL	Limit	31+32+33	34+35+39	36+37+38	40+43+44	
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.	

Test items(s)	st item(s) Unit		Unit MDI Limit		Result(s)				
Test item(s)	Unit MDL	MDL	Limit	41+60+79	42+48+49	45+46+47	50+51+52		
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.		

Test item(s)	Unit	MDI	Limit		Resu	ult(s)	65
Test item(s)	Unit MDL	MDL	Limit	53+81	55	56+57+58	59+61+62
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.

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Report No.: RGST230109114R01	Revision Date: Jan 30, 2023	Page 39 of 46
Instead of RGST230109114	Date: Jan 16, 2023	
5 6 6		

Test item(s)	Unit MD	MDI	Limit	1 6	Res	ult(s)	
Test item(s)		MDL		63+66+67	65+73	68+69+70	71+82+83
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.	N.D.

Tratitane(a)	The	MDI	Ciro it	1 5	Result(s)	65
Test item(s)	Unit MDL	Limit	74+78	75+76	77+80	
Cadmium(Cd)	mg/kg	5	300	N.D.	N.D.	N.D.

(14) Phthalates content- Consumer Product Safety Improvement Act of 2008(H.R. 4040) & H.R.2715 amendment
 & 16 CFR Part 1307-Prohibition of Children Toys and Child Care Articles Containing Specified Phthalates
 & California "Proposition 65".

Test Method: CPSC-CH-C1001-09.4

Test Instrument: Gas Chromatography-Mass Spectrometer (GC-MS)

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)	
	CAS NO.	Unit	WIDL	Linin	1+72	2+6+19
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.

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Report No.: RGST230109114R01	
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Revision Date: Jan 30, 2023

Page 40 of 46

Instead of RGST230109114

Date:	Jan	16.	2023

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)		
Test tienn(s)	CAS NO.	Om	MDL	Linint	3+64	20+21+22	
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.	
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.	
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.	
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.	
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.	
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.	
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.	
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.	

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)		
rest tien(s)	CAB INO.		MDL		23+24+54	36+37+38	
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.	
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.	
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.	
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.	
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.	
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.	
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.	
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.	

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Revision Date: Jan 30, 2023

Page 41 of 46

Instead of RGST230109114

Date:	Jan	16.	2023

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)	
	CAS NO.	Om	MDL	Linin	41+60+79	42+48+49
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)	
	CAS NO.	Om	WIDL		53+81	55
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.

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Report No.: RGST2301	09114R01
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Revision Date: Jan 30, 2023

Page 42 of 46

Instead of RGST230109114

Date: Jan 16, 2023

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)	
	CAS NO.	Om	WIDL	Linin	65+73	74+78
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.

Test item(s)	CAS No.	Unit	MDL	Limit	Result(s)	
	CAS NO.	Om	MDL		75+76	77+80
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	mg/kg	50	1000	N.D.	N.D.
Dibutyl phthalate (DBP)	84-74-2	mg/kg	50	1000	N.D.	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	mg/kg	50	1000	N.D.	N.D.
Di-iso-nonyl phthalate (DINP)	28553-12-0 68515-48-0	mg/kg	100	1000	N.D.	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	1000	N.D.	N.D.
Di-n-pentyl Phthalate (DPENP)	131-18-0	mg/kg	50	1000	N.D.	N.D.
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	50	1000	N.D.	N.D.
Dicyclohexly Phthalate (DCHP)	84-61-7	mg/kg	50	1000	N.D.	N.D.
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	mg/kg	100	1000	N.D.	N.D.

DIDP is not included in CNAS Accreditation scope.

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Shenzhen General Standard Testing Services Co.,Ltd

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Report No.: RGST230109114R01

Instead of RGST230109114

Revision Date: Jan 30, 2023

Page 43 of 46

Date: Jan 16, 2023

(15) Phthalates content- Item 51& 52 of Annex XVII of REACH Regulation (EC) 1907/2006

Test Method: With reference to EN 14372:2004(E)

Test Instrument: Gas Chromatography-Mass Spectrometer (GC-MS)

Tradinado		MDL	T	Result(s)			
Test item(s)	Unit	MDL	Limit –	1+72	2+6+19	3+64	
Bis-(2-ethylhexyl)Phthalate (DEHP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Dibutyl Phthalate (DBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Benzylbutyl Phthalate (BBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Total(DEHP+ DBP+BBP+ DIBP)	mg/kg	4	1000	N.D.	N.D.	N.D.	
Diisononyl Phthalate (DINP)	mg/kg	100	115	N.D.	N.D.	N.D.	
Diisodecyl Phthalate (DIDP)	mg/kg	100	1	N.D.	N.D.	N.D.	
Di-n-octyl Phthalate (DNOP)	mg/kg	50	1	N.D.	N.D.	N.D.	
Total(DINP+ DIDP+DNOP)	mg/kg	51	1000	N.D.	N.D.	N.D.	

That it was ()				Result(s)			
Test item(s)	Unit	MDL	Limit	20+21+22	23+24+54	36+37+38	
Bis-(2-ethylhexyl)Phthalate (DEHP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Dibutyl Phthalate (DBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Benzylbutyl Phthalate (BBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Total(DEHP+DBP+BBP+DIBP)	mg/kg	6	1000	N.D.	N.D.	N.D.	
Diisononyl Phthalate (DINP)	mg/kg	100	\sim	N.D.	N.D.	N.D.	
Diisodecyl Phthalate (DIDP)	mg/kg	100	128	N.D.	N.D.	N.D.	
Di-n-octyl Phthalate (DNOP)	mg/kg	50	/	N.D.	N.D.	N.D.	
Total(DINP+DIDP+DNOP)	mg/kg	18	1000	N.D.	N.D.	N.D.	

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eport No.: RGST230109114R01	Re		Date: Jan			Page 44 of 4	
stead of RGST230109114	62	E	Date: Jan	16, 2023	S 6		
Tratitant(a)	Unit	MDL	Timit	Result(s)			
Test item(s)	Unit	MDL	Limit -	41+60+79	42+48+49	53+81	
Bis-(2-ethylhexyl)Phthalate (DEHP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Dibutyl Phthalate (DBP)	mg/kg	50	1000 (N.D.	N.D.	N.D.	
Benzylbutyl Phthalate (BBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Total(DEHP+DBP+BBP+DIBP)	mg/kg		1000	N.D.	N.D.	N.D.	
Diisononyl Phthalate (DINP)	mg/kg	100	1	N.D.	N.D.	N.D.	
Diisodecyl Phthalate (DIDP)	mg/kg	100		N.D.	N.D.	N.D.	
Di-n-octyl Phthalate (DNOP)	mg/kg	50	71	N.D.	N.D.	N.D.	
Total(DINP+DIDP+DNOP)	mg/kg	1	1000	N.D.	N.D.	N.D.	
St. St. S	50 1		5/	1VK	$\langle \gamma \rangle$	-	
Test item(s)	Unit	Unit MDL	Limit -	Result(s)			
Test tem(s)	Omt		Linnt	55	65+73	74+78	
Bis-(2-ethylhexyl)Phthalate (DEHP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Dibutyl Phthalate (DBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Benzylbutyl Phthalate (BBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	mg/kg	50	1000	N.D.	N.D.	N.D.	
Total(DEHP+DBP+BBP+DIBP)	mg/kg	1	1000	N.D.	N.D.	N.D.	
Diisononyl Phthalate (DINP)	mg/kg	100	10	N.D.	N.D.	N.D.	
Diisodecyl Phthalate (DIDP)	mg/kg	100	/	N.D.	N.D.	N.D.	
Di-n-octyl Phthalate (DNOP)	mg/kg	50	1	N.D.	N.D.	N.D.	
Total(DINP+DIDP+DNOP)	mg/kg	/	1000	N.D.	N.D.	N.D.	

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eport No.: RGST230109114R01 1stead of RGST230109114	Re		Date: Jan 3 Date: Jan 1		Page 45 of 4
Test item(s)				Rest	ılt(s)
	Unit	MDL	Limit –	75+76	77+80
Bis-(2-ethylhexyl)Phthalate (DEHP)	mg/kg	50	1000	N.D.	N.D.
Dibutyl Phthalate (DBP)	mg/kg	50	1000	N.D.	N.D.
Benzylbutyl Phthalate (BBP)	mg/kg	50	1000	N.D.	N.D.
Diisobutyl phthalate (DIBP)	mg/kg	50	1000	N.D.	N.D.
Total(DEHP+DBP+BBP+DIBP)	mg/kg		1000	N.D.	N.D.
Diisononyl Phthalate (DINP)	mg/kg	100		N.D.	N.D.
Diisodecyl Phthalate (DIDP)	mg/kg	100		N.D.	N.D.
Di-n-octyl Phthalate (DNOP)	mg/kg	50	1	N.D.	N.D.
Total(DINP+DIDP+DNOP)	mg/kg	1/	1000	N.D.	N.D.

Note:

- mg/kg=milligram per kilogram
- N.D. =Not Detected (<MDL)
- MDL=Method Detection Limit
- The soluble test results shown are of the adjusted analytical results.
- -As specified by client, the mixed testing were conducted.
- This test report supersedes test report No. RGST230109114, the original test report is void.

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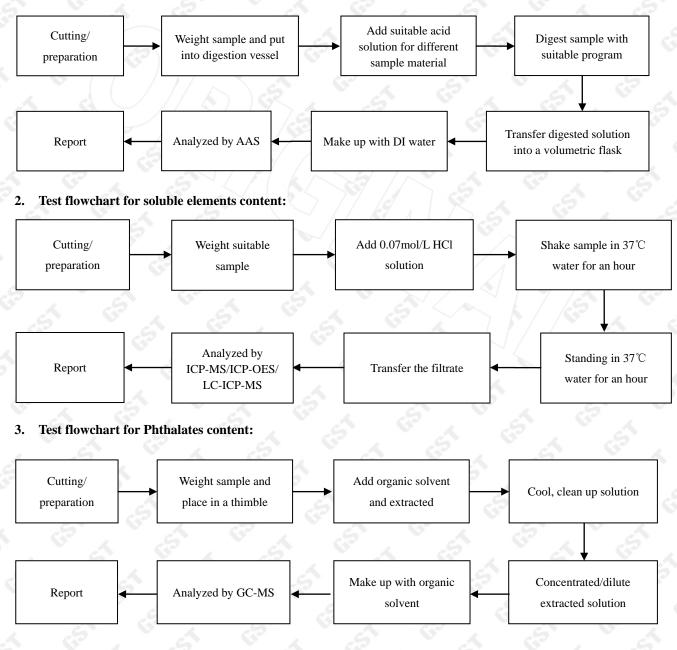


Report No.: RGST230109114R01 Instead of RGST230109114
 Revision Date: Jan 30, 2023
 Page 46 of 46

 Date: Jan 16, 2023
 Page 46 of 46

Appendix

1. Test flowchart for Pb/Cd content:



*** End of Report ***

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