

Test Report No.: SHTY150700010416 Date: JUL 28, 2015 Page 1 of 9

ZHE JIANG MUYI IMP & EXP CO., LTD (LINDATOY) 2ND FLOOR, JIANG NAN BUILDING, HUANGYAN, ZHEJIANG, CHINA

The following samples were submitted and identified by/on behalf of the client as: WOODEN PULL ALONG HEDGEPIG, WORM, SNAIL

Sample Quantity 5 SETS Style / Item No. 23003

Manufacturer TAIZHOU ZHANHUA ARTS&CRAFTS CO.,LTD

Labeled Age Grading **NOT STATED**

Requested Age Grading 1+

Age Group Assessed As Per Age Guideline 1+YEARS Age Group Applied in Testing 1+YEARS Sample Receiving Date JUL 07, 2015

Resubmitted Sample Date JUL 16, 2015; JUL 28, 2015 **Testing Period** JUL 07, 2015 TO JUL 28, 2015

Test Requested Result

EN 71-1: 2014 - Safety of toys - Part 1: Mechanical and Physical Properties **Pass** See Result

Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to the Directive 2009/48/EC-

Safety of toys

EN 71-2:2011+A1:2014 - Safety of toys - Part 2: Flammability **Pass**

EN71-3:2013+A1:2014 under European Directive 2009/48/EC-Migration of certain **Pass** elements

******** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) ************

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Test Report No.: SHTY150700010416 Date: JUL 28, 2015 Page 2 of 9

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Wallace Lui

Senior Technical Manager, Asia

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Test Report No.: SHTY150700010416 Date: JUL 28, 2015 Page 3 of 9

Results:

EN 71-1:2014 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1: 2014 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL **PROPERTIES**

Clauses relevant to the item:

<u>Clause</u>	Description				
4	General requirements				
4.1	Material cl	leanliness	<u>Pass</u>		
4.7	Edges		<u>Pass</u>		
4.8	Points and	d metallic wires	<u>Pass</u>		
4.20	Acoustics		<u>Pass</u>		
5	Toys inter	nded for children under 36 months			
5.1	General re	equirements:			
	5.1a	Small part requirement on toys & removable			
		Components (Test method 8.2)	<u>Pass</u>		
	5.1b	Torque test (Test method 8.3)	<u>Pass</u>		
		Tension test (Test method 8.4)	<u>Pass</u>		
		Drop test (Test method 8.5)	<u>Pass</u>		
		Impact test (Test method 8.7)	<u>Pass</u>		
		Sharp edge (Test method 8.11)	<u>Pass</u>		
		Sharp point (Test method 8.12)	<u>Pass</u>		
	5.1e	Glued wooden toys and toys with glued on plastic decals	<u>Pass</u>		
5.4	Cords, cha	ains and electrical cable in toys	<u>Pass</u>		
5.10	Small balls				

LABELING REQUIREMENT (WASHING/CLEANING INSTRUCTION, CE MARK, IMPORTER / MANUFACTURER NAME AND ADDRESS, PRODUCT IDENTIFICATION) ACCORDING TO THE DIRECTIVE 2009/48/EC - SAFETY OF TOYS

Summary table:

	Observation Result	Location
Washing/Cleaning instruction	Not applicable	/
CE mark	Absent	/
Importer's Name & Address	Absent	/
Manufacturer's Name & Address	Absent	/
Product ID	Absent	/

Note:

- According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.
- CE marking should be visible from outside the packaging and its height must be at least 5mm.

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Test Report No.: SHTY150700010416 Date: JUL 28, 2015 Page 4 of 9

- 3. Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- Manufacturers must 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.

EN 71-2:2011+A1:2014 - SAFETY OF TOYS - PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2:2011+A1:2014 - SAFETY OF TOYS - PART 2: FLAMMABILITY

Clauses relevant to the item:

Description <u>Clause</u>

4.1 General requirements Result **Pass**

EN71-3:2013+A1:2014 under European Directive 2009/48/EC-Migration of certain elements

Test Method: With reference to EN71-3:2013+A1:2014, analysis was performed by ICP-OES.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
Soluble Chromium (VI) (Cr VI)	0.2	mg/kg	0.18	ND	ND	\overline{ND}
Soluble Lead (Pb)	160	mg/kg	10	ND	ND	ND
Soluble Antimony (Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic (As)	47	mg/kg	10	ND	ND	ND
Soluble Barium (Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium (Cd)	17	mg/kg	10	ND	ND	ND
Soluble Chromium (III) (Cr III)	460	mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium (Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron (B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt (Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese (Mn)	15000	mg/kg	50	86	72	ND
Soluble Strontium (Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc (Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper (Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum (AI)	70000	mg/kg	50	ND	ND	ND
Soluble Nickel (Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin (Sn)	180000	mg/kg	4.9	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>004</u>	<u>005</u>	<u>006</u>
Soluble Chromium (VI) (Cr VI)	0.2	mg/kg	0.18	ND	-	ND
Soluble Lead (Pb)	160	mg/kg	10	ND		ND
Soluble Antimony (Sb)	560	mg/kg	10	ND		ND
Soluble Arsenic (As)	47	mg/kg	10	ND		ND
Soluble Barium (Ba)	18750	mg/kg	50	ND		ND
Soluble Cadmium (Cd)	17	mg/kg	10	ND		ND
Soluble Chromium (III) (Cr III)	460	mg/kg	5	ND	-	ND
Soluble Mercury (Hg)	94	mg/kg	10	ND		ND
Soluble Selenium (Se)	460	mg/kg	10	ND		ND

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Test Report No.: SHTY15070	0010416	Date	: JUL 28,	2015	Page	5 of 9
Soluble Boron (B)	15000	mg/kg	50	ND		ND
Soluble Cobalt (Co)	130	mg/kg	10	ND		ND
Soluble Manganese (Mn)	15000	mg/kg	50	ND		ND
Soluble Strontium (Sr)	56000	mg/kg	50	ND		ND
Soluble Zinc (Zn)	46000	mg/kg	50	1247		ND
Soluble Copper (Cu)	7700	mg/kg	50	ND		ND
Soluble Aluminum (Al)	70000	mg/kg	50	ND		ND
Soluble Nickel (Ni)	930	mg/kg	10	ND		ND
Soluble Tin (Sn)	180000	mg/kg	4.9	ND		ND
Soluble Organic Tin*	12	mg/kg	-	ND		ND
Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	<u>007</u>	<u>008</u>	<u>009</u>
Soluble Chromium (VI) (Cr VI)	0.2	mg/kg	0.18	-	-	ND
Soluble Lead (Pb)	160	mg/kg	10			ND
Soluble Antimony (Sb)	560	mg/kg	10			ND
Soluble Arsenic (As)	47 19750	mg/kg	10 50			ND
Soluble Barium (Ba) Soluble Cadmium (Cd)	18750 17	mg/kg	50 10			ND ND
Soluble Chromium (III) (Cr III)	460	mg/kg mg/kg	5			ND
Soluble Mercury (Hg)	94	mg/kg	10			ND
Soluble Selenium (Se)	460	mg/kg	10			ND
Soluble Boron (B)	15000	mg/kg	50			ND
Soluble Cobalt (Co)	130	mg/kg	10			ND
Soluble Manganese (Mn)	15000	mg/kg	50			ND
Soluble Strontium (Sr)	56000	mg/kg	50			ND
Soluble Zinc (Zn)	46000	mg/kg	50			291
Soluble Copper (Cu)	7700	mg/kg	50			ND
Soluble Aluminum (Al)	70000	mg/kg	50			52
Soluble Nickel (Ni)	930	mg/kg	10			ND
Soluble Tin (Sn)	180000	mg/kg	4.9			ND
Soluble Organic Tin*	12	mg/kg	-			ND
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>010</u>	<u>011</u>	<u>012</u>
Soluble Chromium (VI) (Cr VI)	0.2	mg/kg	0.18	ND	ND	ND
Soluble Lead (Pb)	160	mg/kg	10	ND	ND	ND
Soluble Antimony (Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic (As)	47	mg/kg	10	ND	ND	ND
Soluble Barium (Ba)	18750	mg/kg	50	ND	130	96
Soluble Cadmium (Cd)	17	mg/kg	10	ND	ND	ND
Soluble Chromium (III) (Cr III)	460	mg/kg	5	ND	ND	ND
Soluble Mercury (Hg) Soluble Selenium (Se)	94 460	mg/kg mg/kg	10 10	ND ND	ND ND	ND ND
Soluble Boron (B)	15000	mg/kg	50	ND ND	ND	ND
Soluble Cobalt (Co)	13000	mg/kg	10	ND	ND	ND
Soluble Manganese (Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium (Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc (Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper (Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum (Al)	70000	mg/kg	50	ND	ND	85
Soluble Nickel (Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin (Sn)	180000	mg/kg	4.9	ND	ND	ND

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Test Report	No.:	SHTY150700010416		Date	: JUL 28	, 2015	Page	e 6 of 9
Soluble Organic Tin*		12	2	mg/kg	-	ND	ND	ND
Test Item(s)		<u>Lin</u>		<u>Unit</u>	<u>MDL</u>	<u>013</u>	<u>014</u>	<u>015</u>
Soluble Chromium (VI) (C	r VI)	0.2		mg/kg	0.18	ND	ND	ND
Soluble Lead (Pb)		160		mg/kg	10	ND	ND	ND
Soluble Antimony (Sb)		560		mg/kg	10	ND	ND	ND
Soluble Arsenic (As)		47		mg/kg	10	ND	ND	ND
Soluble Barium (Ba)		1875		mg/kg	50	64	154	197
Soluble Cadmium (Cd)		17		mg/kg	10	ND	ND	ND
Soluble Chromium (III) (Ci	· III)	460		mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)		94		mg/kg	10	ND	ND	ND
Soluble Selenium (Se)		460		mg/kg	10 50	ND	ND	ND
Soluble Boron (B)		1500		mg/kg	50	ND	ND	ND
Soluble Cobalt (Co)		130 1500		mg/kg	10 50	ND ND	ND ND	ND ND
Soluble Manganese (Mn)		5600		mg/kg	50 50	ND	ND	ND
Soluble Strontium (Sr)		4600		mg/kg	50 50	317	ND	128
Soluble Zinc (Zn) Soluble Copper (Cu)		770		mg/kg	50 50	ND	ND	ND
Soluble Aluminum (Al)		7000		mg/kg mg/kg	50	ND	175	ND
Soluble Nickel (Ni)		930		mg/kg	10	ND	ND	ND
Soluble Tin (Sn)		1800		mg/kg	4.9	ND	ND	ND
Soluble Organic Tin*		12		mg/kg	-	ND	ND	ND
Test Item(s)		<u>Lin</u>	<u>nit</u>	<u>Unit</u>	MDL	<u>016</u>	<u>017</u>	<u>018</u>
Soluble Chromium (VI) (C	r VI)	0.2	2	mg/kg	0.18	ND	ND	ND
Soluble Lead (Pb)	,	160	0	mg/kg	10	ND	ND	ND
Soluble Antimony (Sb)		560	0	mg/kg	10	ND	ND	ND
Soluble Arsenic (As)		47		mg/kg	10	ND	ND	ND
Soluble Barium (Ba)		1875	50	mg/kg	50	ND	ND	ND
Soluble Cadmium (Cd)		17		mg/kg	10	ND	ND	ND
Soluble Chromium (III) (Ci	· III)	460		mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)		94		mg/kg	10	ND	ND	ND
Soluble Selenium (Se)		460		mg/kg	10	ND	ND	ND
Soluble Boron (B)		1500		mg/kg	50	ND	ND	ND
Soluble Cobalt (Co)		130		mg/kg	10	ND	ND	ND
Soluble Manganese (Mn)		1500		mg/kg	50	ND	ND	ND
Soluble Strontium (Sr)		5600		mg/kg	50	166	1106	ND
Soluble Zinc (Zn)		4600		mg/kg	50	269	ND	ND
Soluble Copper (Cu)		770		mg/kg	50	ND	ND	ND
Soluble Aluminum (Al)		7000		mg/kg	50	ND	ND	ND
Soluble Nickel (Ni)		930		mg/kg	10	ND	ND	ND
Soluble Tin (Sn)		1800		mg/kg	4.9	ND	ND	ND
Soluble Organic Tin*		12	•	mg/kg	-	ND	ND	ND
Test Item(s)		<u>Lin</u>		<u>Unit</u>	<u>MDL</u>	<u>019</u>	<u>020</u>	<u>021</u>
Soluble Chromium (VI) (C	r VI)	0.2		mg/kg	0.18	-	ND	ND
Soluble Lead (Pb)		160		mg/kg	10		ND	ND
Soluble Antimony (Sb)		560		mg/kg	10		ND	ND
Soluble Arsenic (As)		47		mg/kg	10		ND	ND
Soluble Barium (Ba)		1875		mg/kg	50		ND	ND
Soluble Cadmium (Cd)		17	,	mg/kg	10		ND	ND

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Soluble Chromium (III) (Cr III)	Test Report	No.: SHTY1	50700010416	Date	: JUL 28,	2015	Page	7 of 9
Soluble Mercury (Hg)	Soluble Chromium (III) (Cr I	II)	460	mg/kg	5	-	ND	ND
Soluble Selenium (\$\tilde{S}e)		,	94					
Soluble Boron (B)								
Soluble Cobalt (Co)								
Soluble Manganese (Mn)								
Soluble Strontium (Sr)								
Soluble Zinc (Zn)								
Soluble Copper (Cu)								
Soluble Aliminum (Al)								
Soluble Nickel (Ni)								
Soluble Tin (Sn)								
Soluble Organic Tin*								
Soluble Chromium (VI) (Cr VI)			12				ND	ND
Soluble Chromium (VI) (Cr VI)	Test Item(s)		Limit	Unit	MDL	022	023	024
Soluble Lead (Pb)		/ I)						
Soluble Antimony (Sb)		,	160		10	ND	ND	ND
Soluble Arsenic (As)								
Soluble Barium (Ba)						ND	ND	ND
Soluble Cadmium (Cd)			18750			ND	ND	ND
Soluble Chromium (III) (Cr III)	` ,					ND	ND	ND
Soluble Mercury (Hg)		II)	460			ND	ND	ND
Soluble Selenium (Se)		,	94			ND	ND	ND
Soluble Boron (B)								
Soluble Cobalt (Co) 130 mg/kg 10 ND ND ND Soluble Manganese (Mn) 15000 mg/kg 50 ND ND ND Soluble Strontium (Sr) 56000 mg/kg 50 ND ND ND Soluble Zinc (Zn) 46000 mg/kg 50 ND						ND	ND	ND
Soluble Manganese (Mn) 15000 mg/kg 50 ND ND ND Soluble Strontium (Sr) 56000 mg/kg 50 ND ND ND Soluble Zinc (Zn) 46000 mg/kg 50 ND A24 476 Soluble Copper (Cu) 7700 mg/kg 50 ND ND ND Soluble Aluminum (Al) 70000 mg/kg 50 ND ND ND Soluble Nickel (Ni) 930 mg/kg 10 ND ND ND Soluble Tin (Sn) 180000 mg/kg 4.9 ND ND ND Soluble Organic Tin* 12 mg/kg - ND ND ND Soluble Chromium (VI) (Cr VI) 0.2 mg/kg 0.18 ND ND Soluble Lead (Pb) 160 mg/kg 10 ND ND Soluble Arsenic (As) 47 mg/kg 10 ND ND Soluble Barium (Ba) 18750 mg/kg			130			ND	ND	ND
Soluble Strontium (Sr) 56000 mg/kg mg/kg 50 ND ND ND Soluble Zinc (Zn) 46000 mg/kg 50 ND 424 476 Soluble Copper (Cu) 7700 mg/kg 50 ND ND ND Soluble Aluminum (Al) 70000 mg/kg 50 ND ND ND Soluble Nickel (Ni) 930 mg/kg 10 ND ND ND Soluble Tin (Sn) 180000 mg/kg 4.9 ND ND ND Soluble Organic Tin* 12 mg/kg - ND ND ND ND Soluble Chromium (VI) (Cr VI) 0.2 mg/kg 0.18 ND ND ND Soluble Lead (Pb) 160 mg/kg 10 ND ND </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Soluble Zinc (Zn) 46000 mg/kg 50 ND 424 476 Soluble Copper (Cu) 7700 mg/kg 50 ND ND ND Soluble Aluminum (Al) 70000 mg/kg 50 ND ND ND Soluble Nickel (Ni) 930 mg/kg 10 ND ND ND Soluble Tin (Sn) 180000 mg/kg 4.9 ND ND ND Soluble Organic Tin* 12 mg/kg - ND ND ND Soluble Chromium (VI) (Cr VI) 0.2 mg/kg 0.18 ND ND ND Soluble Lead (Pb) 160 mg/kg 10 ND ND ND Soluble Antimony (Sb) 560 mg/kg 10 ND ND Soluble Assenic (As) 47 mg/kg 10 ND ND Soluble Cadmium (Ba) 18750 mg/kg 50 ND ND Soluble Chromium (III) (Cr III) 460 mg/kg 5 ND ND Soluble Mercury (Hg) 94 mg/kg 10 ND ND Soluble Selenium (Se) 460 mg/kg 5 ND ND Soluble Boron (B) 15000 mg/kg 50 ND			56000			ND	ND	ND
Soluble Copper (Cu) 7700 mg/kg 50 ND ND ND Soluble Aluminum (Al) 70000 mg/kg 50 ND ND ND Soluble Nickel (Ni) 930 mg/kg 10 ND ND ND Soluble Tin (Sn) 180000 mg/kg 4.9 ND ND ND Soluble Organic Tin* 12 mg/kg - ND ND ND Soluble Chromium (VI) (Cr VI) 0.2 mg/kg 0.18 ND ND Soluble Chromium (VI) (Cr VI) 0.2 mg/kg 10 ND ND Soluble Antimony (Sb) 560 mg/kg 10 ND ND Soluble Arsenic (As) 47 mg/kg 10 ND ND Soluble Barium (Ba) 18750 mg/kg 50 ND ND Soluble Cadmium (Cd) 17 mg/kg 50 ND ND Soluble Chromium (III) (Cr III) 460 mg/kg 5 ND						ND	424	476
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Test Report	No.: SHTY150700010416	Date:	JUL 28,	, 2015	Page 8	of 9
Soluble Aluminum (Al)	70000	mg/kg	50	ND	ND	
Soluble Nickel (Ni)	930	mg/kg	10	ND	ND	
Soluble Tin (Sn)	180000	mg/kg	4.9	ND	ND	
Soluble Organic Tin*	12	mg/kg	-	ND	ND	

Notes:

- (1) Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3:2013+A1:2014.
- (2) Mass of trace amount of sample 010 is 85.8mg, sample 011 is 78.4mg, sample 014 is 82.3mg, sample 026 is 31.0mg.
- (3) As received, the test portion of 005,007,008,019 is less than 10mg, therefore such components were not tested for migration of certain elements, as specified in the European Standard EN71-3:2013+A1:2014
- (4) *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 EN71-3:2013+A1:2014

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	SHA15-132589.001	Natural-colored wood(Animal)
SN2	SHA15-132589.002	Natural-colored MDF(On animal)
SN3	SHA15-132589.003	Red cord(On wood)
SN4	SHA15-132589.004	Yellow elastic(Inner body)
SN5	SHA15-132589.005	Transparent dry glue(On wood)
SN6	SHA15-132589.006	Transparent coating(On wood)
SN7	SHA15-132589.007	White coating(Eye)
SN8	SHA15-132589.008	Black coating(Eye,mouth)
SN9	SHA15-132589.009	Light blue coating with white undercoat(On body)
SN10	SHA15-132589.010	Dark blue coating(On body)
SN11	SHA15-132589.011	Green coating(On body)
SN12	SHA15-132589.012	Light green coating(On body)
SN13	SHA15-132589.013	Yellow coating with white undercoat(On body)
SN14	SHA15-132589.014	Orange coating(Wheel)
SN15	SHA15-132589.015	Yellow coating(On wheel,body)
SN16	SHA15-132589.016	Brown coating with pink undercoat(Head)
SN17	SHA15-132589.017	Red coating with pink undercoat(Body)
SN18	SHA15-132589.018	Black soft plastic(On wheel)
SN19	SHA15-132589.019	Light yellow coating(On body)
SN20	SHA15-132589.020	Blue-green coating(Body)
SN21	SHA15-132589.021	Black cord(On body)
SN22	SHA15-132589.022	Light brown plastic(On head)
SN23	SHA15-132589.023	Dark green coating with blue undercoat(Neck)
SN24	SHA15-132589.024	Green coating with blue undercoat(Body)
SN25	SHA15-132589.025	Orange coating with white, pink undercoat(Wheel)
SN26	SHA15-132589.026	Dark green coating(On wheel)

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)

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Test Report No.: SHTY150700010416 Date: JUL 28, 2015 Page 9 of 9

(4) "-" = Not Regulated

N.B.: - Only applicable clauses were shown.

Sample Photo:



SGS authenticate the photo on original report only *** End of Report ***

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