



Test Report **No.: 70.452.23.32414.01R1**
Date: 2023-12-12

Applicant: FUJIAN KANGLAIBAO CO., LTD.
Address: NO.1, INDUSTRIAL 6TH-ROAD, INDUSTRIAL AREA, LIAN CHENG COUNTY, LONGYAN CITY, FUJIAN PROVINCE, CHINA
Product Name: Horizontal Bar
PO No: A91-099/340-005V01
Labelled Age Range: Not stated
Age range in testing: Over 3 years
Age Group Assessed As per Age Guideline: Over 3 years
Receipt Date of Sample: 2023-10-25 & 2023-11-13 & 2023-11-21
Date of Testing: 2023-10-25 ~ 2023-11-27
Sample Submitted: The sample(s) was (were) submitted by applicant and identified.
Test Result: Refer to the data listed in following pages

Test Item	Conclusion
1. ASTM F963-17 Physical and mechanical test	Pass
2. ASTM F963-17 Flammability test	Pass
3. ASTM F963-17 Section 4.3.5.1(1) - Total Lead Content Test (Paint and Similar Surface Coating Materials)	Pass
4. ASTM F963-17 Section 4.3.5.2 - Total Lead Content Test (Substrate Materials)	Pass
5. ASTM F963-17 Section 4.3.5 - Heavy Element (Soluble Heavy Element)	Pass
6. EN 71-1:2014+A1:2018 Mechanical and Physical Properties	Pass
7. EN 71-2:2020 Flammability	Pass
8. EN 71-3:2019+A1:2021- Migration of certain elements	Pass

Remarks: 1. MDL = Method Detection Limit
2. ND = Not Detected (<MDL)
3. ≤ Less than
4. 1 mg/kg = 1 ppm = 0.0001%
5. NA=Not Applicable
6. The client specified the test materials and test items. Conclusion is specific to the tested materials.
7. This report supersedes the previous report 70.452.23.32414.01 dated on 2023-12-11.



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TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch
Testing Center

Prepared by:

Rainie Dai
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Authorized by:

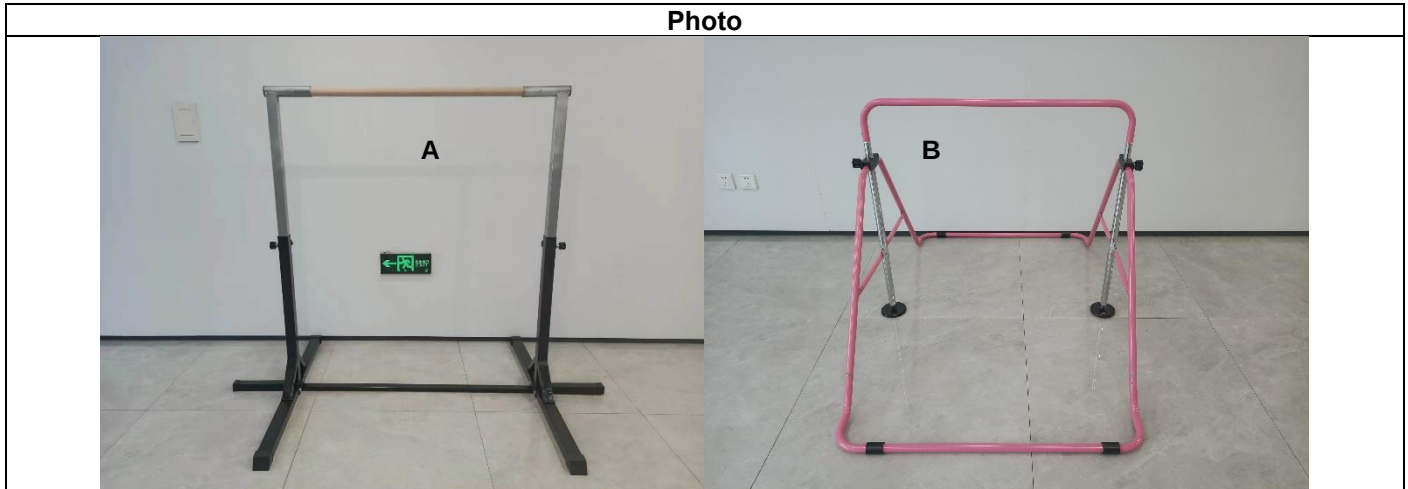
Neko Ding
Director

Note:

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- (2) The results relate only to the Items tested.
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- (4) Disclaimer Measurement Uncertainty:
Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties.
Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements.
By taking measurement uncertainties into account it might happen that measured values can neither be assessed as Pass nor as Fail.

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Description of Tested Subject:



Sample	Description
001	Pink coating on metal. (on pipe sample A & sample B)
002	Grey coating on metal. (on pipe sample A)
003	White coating on plastic. (on knob of screw sample A and sample B)
004	Blue paint. (accessory sample A & sample B)
005	Purple paint. (accessory sample A)
006	Lake blue paint. (accessory sample A & sample B)
007	Black plastic. (knob of screw & endpieces on pipe & bracket sample A and sample B)
008	Black soft plastic. (big endpieces on the base pipe sample A)
009	Black soft plastic. (small endpieces on the base pipe sample A)
010	Black soft plastic. (nonslipping chock sample B)
011	Black foam. (Non-slip pad on the bottom sample B)
012	Natural color solidwood. (cross-bar sample A)
013	Silvery color metal. (screw & nut & gasket sample A and sample B)
014	Silvery color metal. (link on pipe sample B)
015	Silvery color metal excluding coating. (square pipe sample A)
016	Silvery color metal excluding coating. (round pipe sample B)



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Test Result(s):

1. ASTM F963-17 Physical and mechanical test

For sample A

Clause	Requirement	Evaluation
4	Safety Requirements	
4.1	Material quality	P
4.7	Accessible edges	P
4.7.1	Potential sharp metal and glass	P
4.7.4	Molded toys	P
4.7.5	Exposed bolts or threaded rods	P
4.9	Accessible points	P
4.9.1	Potential sharp point (under 8 years of age)	P
4.9.3	Wood	P
4.11	Nails and fasteners	P
4.15	Stability and overload requirements	P
4.15.5	Overload requirements for ride-on toys and toy seats	P
5	Labeling Requirements	
5.2	Age Grading Labeling	#1
5.3	Safety Labeling Requirement	P
5.8	Toys intended to be assembled by an adult	P
5.16	Promotional materials	P
6	Instructional Literature	
6.1	Definition and description	P
6.4	Toys intended to be assembled by an adult	P
7	Producer's Marking	
7.1	Name and address of the producer or distributor	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

Remark:

#1 - The toy or package should indicate the minimum age for intended use.

For sample B

Clause	Requirement	Evaluation
4	Safety Requirements	
4.1	Material quality	P
4.7	Accessible edges	P
4.7.1	Potential sharp metal and glass	P
4.7.4	Molded toys	P
4.7.5	Exposed bolts or threaded rods	P
4.9	Accessible points	P
4.9.1	Potential sharp point (under 8 years of age)	P
4.11	Nails and fasteners	P
4.15	Stability and overload requirements	P
4.15.5	Overload requirements for ride-on toys and toy seats	P



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Clause	Requirement	Evaluation
4.18	Holes, clearance, and accessibility of mechanisms	P
4.18.2	Circular holes in rigid materials (aged 60 months or less)	P
5	Labeling Requirements	
5.2	Age Grading Labeling	#1
5.3	Safety Labeling Requirement	P
5.8	Toys intended to be assembled by an adult	P
5.16	Promotional materials	P
6	Instructional Literature	
6.1	Definition and description	P
6.4	Toys intended to be assembled by an adult	P
7	Producer's Marking	
7.1	Name and address of the producer or distributor	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

Remark:

#1 - The toy or package should indicate the minimum age for intended use.

2. ASTM F963-17 Flammability test

For sample A

Clause	Requirement	Evaluation
4.2	Flammability	
—	Annex A5 (16 CFR 1500.44)	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

For sample B

Clause	Requirement	Evaluation
4.2	Flammability	
—	Annex A5 (16 CFR 1500.44)	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

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3. ASTM F963-17 Section 4.3.5.1(1) - Total Lead Content Test (Paint and Similar Surface Coating Materials)

Test with reference to CPSC-CH-E1003-09.1, determination by ICP-OES/ICP-MS.

Parameter	Unit	MDL	Limit	Result(s)	
				001+002+003	004+005+006
Lead	mg/kg	10.0	90	<10.0	<10.0
Conclusion				Pass	Pass

4. ASTM F963-17 Section 4.3.5.2 - Total Lead Content Test (Substrate Materials)

Test with reference to CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3, determination by ICP-OES/ICP-MS.

Parameter	Unit	MDL	Limit	Result(s)	
				007	008
Lead	mg/kg	10.0	100	20.0	<10.0
Conclusion				Pass	Pass

Parameter	Unit	MDL	Limit	Result(s)	
				009	010
Lead	mg/kg	10.0	100	<10.0	58.6
Conclusion				Pass	Pass

Parameter	Unit	MDL	Limit	Result(s)	
				011	013+014
Lead	mg/kg	10.0	100	14.7	<10.0
Conclusion				Pass	Pass

Parameter	Unit	MDL	Limit	Result(s)	
				015+016	
Lead	mg/kg	10.0	100	<10.0	
Conclusion				Pass	

5. ASTM F963-17 Section 4.3.5 - Heavy Element (Soluble Heavy Element)

Test with reference to ASTM F963-17 Section 8.3 for soluble heavy elements

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			001	002
Soluble Antimony (Sb)	5.0	60	<5.0	<5.0
Soluble Arsenic (As)	2.5	25	<2.5	<2.5
Soluble Barium (Ba)	5.0	1000	577	355
Soluble Cadmium (Cd)	5.0	75	<5.0	<5.0
Soluble Chromium (Cr)	5.0	60	<5.0	<5.0
Soluble Lead (Pb)	5.0	90	<5.0	<5.0
Soluble Mercury (Hg)	5.0	60	<5.0	<5.0
Soluble Selenium (Se)	5.0	500	<5.0	<5.0
Conclusion			Pass	Pass

Note: - Mass of trace amount of sample 001 is 100.00 mg



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Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			004	005
Soluble Antimony (Sb)	5.0	60	<5.0	<5.0
Soluble Arsenic (As)	2.5	25	<2.5	<2.5
Soluble Barium (Ba)	5.0	1000	205	73.6
Soluble Cadmium (Cd)	5.0	75	<5.0	<5.0
Soluble Chromium (Cr)	5.0	60	<5.0	<5.0
Soluble Lead (Pb)	5.0	90	<5.0	<5.0
Soluble Mercury (Hg)	5.0	60	<5.0	<5.0
Soluble Selenium (Se)	5.0	500	<5.0	<5.0
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			006	007
Soluble Antimony (Sb)	5.0	60	<5.0	<5.0
Soluble Arsenic (As)	2.5	25	<2.5	<2.5
Soluble Barium (Ba)	5.0	1000	60.5	<5.0
Soluble Cadmium (Cd)	5.0	75	<5.0	<5.0
Soluble Chromium (Cr)	5.0	60	<5.0	<5.0
Soluble Lead (Pb)	5.0	90	<5.0	<5.0
Soluble Mercury (Hg)	5.0	60	<5.0	<5.0
Soluble Selenium (Se)	5.0	500	<5.0	<5.0
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			008	009
Soluble Antimony (Sb)	5.0	60	<5.0	<5.0
Soluble Arsenic (As)	2.5	25	<2.5	<2.5
Soluble Barium (Ba)	5.0	1000	<5.0	<5.0
Soluble Cadmium (Cd)	5.0	75	<5.0	<5.0
Soluble Chromium (Cr)	5.0	60	<5.0	<5.0
Soluble Lead (Pb)	5.0	90	<5.0	<5.0
Soluble Mercury (Hg)	5.0	60	<5.0	<5.0
Soluble Selenium (Se)	5.0	500	<5.0	<5.0
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			010	011
Soluble Antimony (Sb)	5.0	60	<5.0	<5.0
Soluble Arsenic (As)	2.5	25	<2.5	<2.5
Soluble Barium (Ba)	5.0	1000	<5.0	<5.0
Soluble Cadmium (Cd)	5.0	75	<5.0	<5.0
Soluble Chromium (Cr)	5.0	60	<5.0	<5.0
Soluble Lead (Pb)	5.0	90	<5.0	<5.0
Soluble Mercury (Hg)	5.0	60	<5.0	<5.0
Soluble Selenium (Se)	5.0	500	<5.0	<5.0
Conclusion			Pass	Pass



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Remark: 1. Adjusted Analytical Result

Remark:

As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in ASTM F963-17.

003	White coating on plastic. (on knob of screw)
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6. EN 71-1:2014+A1:2018 Mechanical and Physical Properties

For sample A

Clause	Requirement	Evaluation
4	General Requirements	
4.1	Material cleanliness	P
4.2	Assembly	P
4.7	Edges	P
4.8	Points and metallic wires	P
4.15	Toys intended to bear the mass of a child	P
7	Warnings and instructions for use	
7.1	General	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

Remark:

Labelling requirement (Washing/Cleaning instruction, CE marking, Importer / Manufacturer name and address, Product identification) according to the Directive 2009/48/EC-Safety of toys.

	Result (On Product)	Result (On Package)
CE Marking	Absent	Present
Manufacturer's Name and Address	Absent	Absent
Importer's Name and Address	Absent	Absent
Product Identification	Absent	Present

The following marking shall be fulfilled.

- The CE marking is subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking shall be affixed visibly, legibly and indelibly to the toy, to an affixed label to the packaging, or to the counter display.
- The manufacturer's name and address, importer's name and address in the EU shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- The toys shall 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.

	Result (On Product)	Result (On Package)
Washing/Cleaning instruction	Not Applicable	Not Applicable

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 soaked. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.



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For sample B

Clause	Requirement	Evaluation
4	General Requirements	
4.1	Material cleanliness	P
4.2	Assembly	P
4.7	Edges	P
4.8	Points and metallic wires	P
4.15	Toys intended to bear the mass of a child	P
7	Warnings and instructions for use	
7.1	General	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

Labelling requirement (Washing/Cleaning instruction, CE marking, Importer / Manufacturer name and address, Product identification) according to the Directive 2009/48/EC-Safety of toys.

	Result (On Product)	Result (On Package)
CE Marking	Absent	Present
Manufacturer's Name and Address	Absent	Absent
Importer's Name and Address	Absent	Absent
Product Identification	Absent	Present

The following marking shall be fulfilled.

- The CE marking is subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking shall be affixed visibly, legibly and indelibly to the toy, to an affixed label to the packaging, or to the counter display.
- The manufacturer's name and address, importer's name and address in the EU shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- The toys shall 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.

	Result (On Product)	Result (On Package)
Washing/Cleaning instruction	Not Applicable	Not Applicable

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 soaked. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

7. EN 71-2:2020 Flammability

For sample A

Clause	Requirement	Evaluation
4.1	General Requirement	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

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For sample B

Clause	Requirement	Evaluation
4.1	General Requirement	P

*** Abbreviation:**

P = Pass, NA = Not Applicable

Note:

- Only applicable clauses were shown.

8. EN 71-3:2019+A1:2021- Migration of certain elements

Test with reference to EN 71-3:2019+A1:2021, determination by ICP-MS.

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			001	002
Soluble Aluminum	5.00	28130	374	2980
Soluble Antimony	5.00	560	<5.00	<5.00
Soluble Arsenic	5.00	47	<5.00	<5.00
Soluble Barium	5.00	18750	824	507
Soluble Boron	5.00	15000	<5.00	<5.00
Soluble Cadmium	5.00	17	<5.00	<5.00
Soluble Chromium	0.04	-	0.890	0.569
Soluble Chromium III	0.04	460	0.890	0.569
Soluble Chromium VI	0.04	0.053	<0.04	<0.04
Soluble Cobalt	5.00	130	<5.00	<5.00
Soluble Copper	5.00	7700	<5.00	<5.00
Soluble Lead	5.00	23	<5.00	<5.00
Soluble Manganese	5.00	15000	<5.00	9.02
Soluble Mercury	5.00	94	<5.00	<5.00
Soluble Nickel	5.00	930	<5.00	<5.00
Soluble Selenium	5.00	460	<5.00	<5.00
Soluble Strontium	5.00	56000	25.4	73.0
Soluble Tin	2.50	180000	<2.50	<2.50
Organic Tin	7.50	12	<7.50	<7.50
Soluble Zinc	5.00	46000	6040	362
Conclusion			Pass	Pass

Note: - Mass of trace amount of sample 001 is 100.00 mg

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			004	005
Soluble Aluminum	5.00	28130	<5.00	<5.00
Soluble Antimony	5.00	560	<5.00	<5.00
Soluble Arsenic	5.00	47	<5.00	<5.00
Soluble Barium	5.00	18750	292	105
Soluble Boron	5.00	15000	<5.00	<5.00
Soluble Cadmium	5.00	17	<5.00	<5.00
Soluble Chromium	0.04	-	0.074	0.061
Soluble Chromium III	0.04	460	0.074	0.061
Soluble Chromium VI	0.04	0.053	<0.04	<0.04
Soluble Cobalt	5.00	130	<5.00	<5.00

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Soluble Copper	5.00	7700	113	<5.00
Soluble Lead	5.00	23	<5.00	<5.00
Soluble Manganese	5.00	15000	<5.00	<5.00
Soluble Mercury	5.00	94	<5.00	<5.00
Soluble Nickel	5.00	930	<5.00	<5.00
Soluble Selenium	5.00	460	<5.00	<5.00
Soluble Strontium	5.00	56000	22.6	15.7
Soluble Tin	2.50	180000	<2.50	<2.50
Organic Tin	7.50	12	<7.50	<7.50
Soluble Zinc	5.00	46000	<5.00	<5.00
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			006	007
Soluble Aluminum	5.00	28130	<5.00	<5.00
Soluble Antimony	5.00	560	<5.00	<5.00
Soluble Arsenic	5.00	47	<5.00	<5.00
Soluble Barium	5.00	18750	86.4	<5.00
Soluble Boron	5.00	15000	<5.00	<5.00
Soluble Cadmium	5.00	17	<5.00	<5.00
Soluble Chromium	0.04	-	0.061	0.115
Soluble Chromium III	0.04	460	0.061	0.115
Soluble Chromium VI	0.04	0.053	<0.04	<0.04
Soluble Cobalt	5.00	130	<5.00	<5.00
Soluble Copper	5.00	7700	<5.00	<5.00
Soluble Lead	5.00	23	<5.00	<5.00
Soluble Manganese	5.00	15000	<5.00	<5.00
Soluble Mercury	5.00	94	<5.00	<5.00
Soluble Nickel	5.00	930	<5.00	<5.00
Soluble Selenium	5.00	460	<5.00	<5.00
Soluble Strontium	5.00	56000	15.2	<5.00
Soluble Tin	2.50	180000	<2.50	<2.50
Organic Tin	7.50	12	<7.50	<7.50
Soluble Zinc	5.00	46000	<5.00	<5.00
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			008	009
Soluble Aluminum	5.00	28130	<5.00	7.52
Soluble Antimony	5.00	560	<5.00	<5.00
Soluble Arsenic	5.00	47	<5.00	<5.00
Soluble Barium	5.00	18750	<5.00	<5.00
Soluble Boron	5.00	15000	<5.00	<5.00
Soluble Cadmium	5.00	17	<5.00	<5.00
Soluble Chromium	0.04	-	<0.04	<0.04
Soluble Chromium III	0.04	460	<0.04	<0.04
Soluble Chromium VI	0.04	0.053	<0.04	<0.04
Soluble Cobalt	5.00	130	<5.00	<5.00

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Soluble Copper	5.00	7700	<5.00	<5.00
Soluble Lead	5.00	23	<5.00	<5.00
Soluble Manganese	5.00	15000	<5.00	<5.00
Soluble Mercury	5.00	94	<5.00	<5.00
Soluble Nickel	5.00	930	<5.00	<5.00
Soluble Selenium	5.00	460	<5.00	<5.00
Soluble Strontium	5.00	56000	<5.00	<5.00
Soluble Tin	2.50	180000	<2.50	<2.50
Organic Tin	7.50	12	<7.50	<7.50
Soluble Zinc	5.00	46000	<5.00	<5.00
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]	
			010	011
Soluble Aluminum	5.00	28130	<5.00	99.0
Soluble Antimony	5.00	560	<5.00	<5.00
Soluble Arsenic	5.00	47	<5.00	<5.00
Soluble Barium	5.00	18750	<5.00	<5.00
Soluble Boron	5.00	15000	<5.00	<5.00
Soluble Cadmium	5.00	17	<5.00	<5.00
Soluble Chromium	0.04	-	<0.04	0.120
Soluble Chromium III	0.04	460	<0.04	0.120
Soluble Chromium VI	0.04	0.053	<0.04	<0.04
Soluble Cobalt	5.00	130	<5.00	<5.00
Soluble Copper	5.00	7700	<5.00	31.6
Soluble Lead	5.00	23	<5.00	<5.00
Soluble Manganese	5.00	15000	<5.00	<5.00
Soluble Mercury	5.00	94	<5.00	<5.00
Soluble Nickel	5.00	930	<5.00	<5.00
Soluble Selenium	5.00	460	<5.00	<5.00
Soluble Strontium	5.00	56000	<5.00	<5.00
Soluble Tin	2.50	180000	<2.50	<2.50
Organic Tin	7.50	12	<7.50	<7.50
Soluble Zinc	5.00	46000	16.8	2520
Conclusion			Pass	Pass

Parameter	MDL [mg/kg]	Limit [mg/kg]	Result(s) [mg/kg]
			012
Soluble Aluminum	5.00	28130	<5.00
Soluble Antimony	5.00	560	<5.00
Soluble Arsenic	5.00	47	<5.00
Soluble Barium	5.00	18750	12.2
Soluble Boron	5.00	15000	<5.00
Soluble Cadmium	5.00	17	<5.00
Soluble Chromium	0.04	-	0.050
Soluble Chromium III	0.04	460	0.050
Soluble Chromium VI	0.04	0.053	<0.04
Soluble Cobalt	5.00	130	<5.00



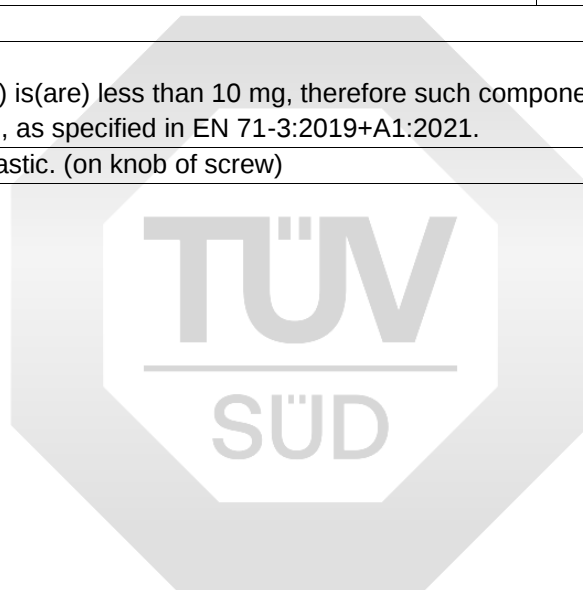
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Soluble Copper	5.00	7700	<5.00
Soluble Lead	5.00	23	<5.00
Soluble Manganese	5.00	15000	69.3
Soluble Mercury	5.00	94	<5.00
Soluble Nickel	5.00	930	<5.00
Soluble Selenium	5.00	460	<5.00
Soluble Strontium	5.00	56000	5.02
Soluble Tin	2.50	180000	<2.50
Organic Tin	7.50	12	<7.50
Soluble Zinc	5.00	46000	6.52
Conclusion			Pass

Remark:

As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in EN 71-3:2019+A1:2021.

003	White coating on plastic. (on knob of screw)
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A1



A2



A3



B1



B2

-End of Test Report-