

Test Report

No.: EDG2108230147C00134R

Date: Sep. 09, 2021

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Applicant	:	FUJIAN ZHANGPING D-ROAD FORESTRY CO.,LTD.
Address	:	FUSHAN INDUSTRY DISTRICT, ZHANG PING CITY, FUJIAN, CHINA, 364400
Sample Name	:	Kids picnic table set
Style/Item No.	:	MEDERLO-PICNIC TABLE-01
Material	:	Yellow Cedar
Supplier	:	FUJIAN ZHANGPING D-ROAD FORESTRY CO.,LTD.
Trademark/Brand	:	MEDERLO
Labeled Age Grading	:	Not for children under 3 years
Requested Age Grading	:	Not provided
Age Group Applied in Testing	:	Over 3 years
Received Date	:	Aug. 23, 2021
Test Period	:	Aug. 23, 2021 ~ Sep. 09, 2021
Test Requested	:	<ol style="list-style-type: none">1. As specified by the client, for compliance with the test requirement of ASTM F963-17 Standard Consumer Safety Specification on Toy Safety.2. As requested by the client, for compliance with the test requirement of CPSIA Section 103 tracking labels for Children's products.3. As specified by the client, according to U.S. Code of Federal Regulations Title 16, Chapter II (CPSC Regulations), to determine the following standards to perform the related testings:<ol style="list-style-type: none">1) 16 CFR 1303 – Total Lead content2) 16 CFR Part 1307 Phthalates Content Requirements4. As requested by the client, according to the Section 101 of U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), to determine the Lead content in the submitted sample.5. As requested by the client, according to the Section 108 of U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), to determine the contents of the regulated phthalates in the submitted sample.
Test Results	:	Please refer to next page (s).

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东莞市信测科技有限公司 / 地址: 广东省东莞市松山湖高新技术产业开发区新城大道9号中海洋生物技术研发基地A区2号办公楼负一层、第二层 网址: [Http://www.emtek.com.cn](http://www.emtek.com.cn)
EMTEK(Dongguan) Co., Ltd. 邮箱: E-mail: project@emtek.com.cn

Add: -1&2/F., Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No.9, Xincheng Avenue, Songshanhu High-technology Industrial Development Zone, Dongguan, Guangdong, China [Http://www.emtek.com.cn](http://www.emtek.com.cn) E-mail: project@emtek.com.cn



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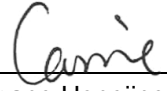
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Executive Summary:

STANDARD	CONCLUSION
1. ASTM F963-17 Standard Consumer Safety Specification for Toy Safety	PASS
2. CPSIA section 103 - Tracking Labels for Children's Products	PASS
3.1 16 CFR 1303 – Total Lead content	PASS
3.2 16 CFR Part 1307 Phthalates Content Requirements	PASS
4. Section 101 of U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA) – Total Lead (Pb) Requirement for children's products	PASS
5. Section 108 of U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA) – Phthalates Requirement for toys and childcare articles	PASS

Signed for and on behalf of
EMTEK(Dongguan) Co., Ltd.

Prepared by: 
Li Huilan, Kay
Report Engineer

Reviewed by: 
Zhang Hongjing, Carrie
Supervisor

Approved by:  
Li Wei, Lisa Wang Wei-Kun, Billy
Authorized signatory
Sep. 09, 2021

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Test Results:

1. ASTM F963-17 Standard Consumer Safety Specification for Toy Safety

AS SPECIFIED IN ASTM F963-17 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clause	Description	Result
4.	<u>Safety Requirements</u>	
4.1	Material Quality(Visual Examination).....	Pass
4.2	Flammability	Pass (See Note 1)
4.3	Toxicology	
4.3.1	Hazardous Substances	N/A
4.3.2	Manufacturing and Packaging of Food	N/A
4.3.3	Indirect Food Additives	N/A
4.3.4	Cosmetics	N/A
4.3.5	Heavy Elements	Pass (See Note 2)
4.3.6	Cosmetics, Liquids, Pastes, Putties, Gels and Powders	N/A
4.3.7	Stuffing Materials.....	N/A
4.3.8	DEHP	N/A
4.4	Electrical/Thermal Energy.....	N/A
4.5	Sound-producing Toys.....	N/A
4.6	Small Objects	
4.6.1	Toys that are intended for children under 36 months of age.....	N/A
4.6.2	Mouth-Actuated Toys.....	N/A
4.6.3	Toys and games that are intended for use by children who are at least three years old but less than six years of age.....	N/A
4.7	Accessible Edges.....	Pass
4.8	Projections.....	N/A
4.9	Accessible Points.....	Pass
4.10	Wires or Rods	Pass
4.11	Nails and Fasteners.....	Pass
4.12	Plastic Film.....	N/A
4.13	Folding Mechanisms and Hinges.....	N/A
4.14	Cords, Straps, and Elastics	N/A
4.15	Stability and Over-Load Requirements.....	Pass
4.16	Confined Spaces.....	N/A
4.17	Wheels, Tires and Axles.....	N/A
4.18	Holes, Clearance and Accessibility of Mechanisms.....	Pass
4.19	Simulated Protective Devices.....	N/A
4.20	Pacifiers.....	N/A

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Clause	Description	Result
4.21	Projectile Toys.....	N/A
4.22	Teethers and Teething Toys.....	N/A
4.23	Rattles.....	N/A
4.24	Squeeze Toys.....	N/A
4.25	Battery-Operated Toys.....	Pass
4.26	Toys Intended to be Attached to a Crib or Playpen.....	N/A
4.27	Stuffed and Beanbag-Type Toys.....	N/A
4.28	Stroller and Carriage Toys.....	N/A
4.29	Art Materials.....	N/A
4.30	Toy Gun Marking.....	N/A
4.31	Balloons.....	N/A
4.32	Certain Toys with Nearly Spherical Ends.....	N/A
4.33	Marbles.....	N/A
4.34	Balls.....	N/A
4.35	Pompoms.....	N/A
4.36	Hemispheric-Shaped Objects.....	N/A
4.37	Yo-Yo Elastic Tether Toys.....	N/A
4.38	Magnets.....	N/A
4.39	Jaw Entrapment in Handles and Steering Wheels.....	N/A
4.40	Expanding Materials.....	N/A
4.41	Toy Chests.....	N/A
5.	Safety Labeling Requirements	
5.1	Federal Government Requirements.....	N/A
5.2	Age Grading Labeling.....	Pass
5.3	Safety Labeling Requirements.....	Pass
5.4	Aquatic Toys.....	N/A
5.5	Crib and Playpen Toys.....	N/A
5.6	Mobiles.....	N/A
5.7	Stroller and Carriage Toys.....	N/A
5.8	Toys Intended to be Assembled by an Adult.....	Pass
5.9	Simulated Protective Devices.....	N/A
5.10	Toys with Functional Sharp Edges or Points.....	N/A
5.11	Small Objects, Small Balls, Marbles and Balloons.....	N/A
5.12	Toy Caps.....	N/A
5.13	Art Materials.....	N/A
5.14	Electric Toys.....	N/A
5.15	Battery-Operated Toys.....	N/A

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<u>Clause</u>	<u>Description</u>	<u>Result</u>
5.16	Promotional Materials.....	Pass
5.17	Magnets	N/A
6.	<u>Instructional Literature</u>	
6.1	Definition and Description.....	Pass
6.2	Crib and Playpen Toys.....	N/A
6.3	Mobiles.....	N/A
6.4	Toys Intended to be Assembled by an Adult.....	Pass
6.5	Battery-Operated Toys.....	Pass
6.6	Battery Powered Ride-on Toys.....	N/A
6.7	Toys in contact with Food.....	N/A
6.8	Toy Chests.....	N/A
7.	<u>Producer's Markings</u>	
7.1	Producer's Markings	Pass
7.2	Battery-Powered Ride-on Toys.....	N/A
7.3	Toy Chests.....	N/A
8.	<u>Test Method</u>	
8.5	Normal Use Testing.....	Pass
8.5.1	Washable Toys.....	N/A
8.7	Impact Test.....	Pass
8.8	Torque Test.....	Pass
8.9	Tension Test.....	Pass
8.9.1	Seam Test.....	N/A
8.10	Compression Test.....	Pass
8.12	Flexure Test.....	Pass
8.16	Tension Test for Pompoms.....	N/A
8.25	Magnet test method.....	N/A

N/A = Not Applicable

Remark: As specified by the client, Clause 4.25 & 6.5 the results were quoted from report ED210618071C002.



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Test Results:

Note 1

Flammability Test

ASTM F963-17 – Flammability test (Clause 4.2)

Flammability Test on Solid

<u>Sample</u>	<u>Burning Rate (inch/sec)</u>	<u>Limit (inch/sec)</u>
Kids picnic table set	0.02	0.1



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Test Results:

Note 2

Heavy Elements

Remark: After normal use and abuse test, no metallic component (small part) was found.

- a. Heavy metal content in paint and similar surface coating material: ASTM F963-17 Section 4.3.5.1
Test Method: Samples were extracted in diluted hydrochloric acid in accordance with ASTM F963-17 (CLAUSE 8.3), and the analysis was performed by ICP-OES.

Test Item	: Total Lead (Pb)	
Requirement (mg/kg)	: 90	
Test Item No.	1	2
Test Result (mg/kg)	<2	<2

Test Item	Soluble							
	Sb	As	Ba	Cd	Cr	Pb	Hg	Se
Requirement (mg/kg)	60	25	1000	75	60	90	60	500
Test Item No.	Adjusted Soluble Result (mg/kg)							
1	<2	<2	<2	<2	<2	<2	<2	<2
2	<2	<2	244	<2	<2	<2	<2	<2

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Test Results:

b. Heavy metal content in Toy Substrate Materials: ASTM F963-17 Section 4.3.5.2

Test Method: Samples were extracted in diluted hydrochloric acid in accordance with ASTM F963-17 (CLAUSE 8.3), and the analysis was performed by ICP-OES.

Test Item : Total Lead (Pb)						
Requirement (mg/kg) : 100						
Test Item No.	3/4/5	6/7/8	9/10/11	12/13	14/15	16
Test Result (mg/kg)	<2	<2	<2	<2	<2	<2

Test Item : Total Lead (Pb)						
Requirement (mg/kg) : 100						
Test Item No.	17	18	22#	23#	24#	25#
Test Result (mg/kg)	<2	<2	<2	<2	<2	<2

Test Item : Total Lead (Pb)					
Requirement (mg/kg) : 100					
Test Item No.	26#	27#	28#	29#	30#
Test Result (mg/kg)	<2	<2	<2	<2	<2

Test Item	Soluble							
	Sb	As	Ba	Cd	Cr	Pb	Hg	Se
Requirement (mg/kg)	60	25	1000	75	60	90	60	500
Test Item No.	Adjusted Soluble Result (mg/kg)							
3	<2	<2	<2	<2	<2	<2	<2	<2
4	<2	<2	<2	<2	<2	<2	<2	<2
5	<2	<2	<2	<2	<2	<2	<2	<2
6	<2	<2	<2	<2	<2	<2	<2	<2
7	<2	<2	<2	<2	<2	<2	<2	<2
8	<2	<2	<2	<2	<2	<2	<2	<2
9	<2	<2	<2	<2	<2	<2	<2	<2
10	<2	<2	<2	<2	<2	<2	<2	<2
11	<2	<2	<2	<2	<2	<2	<2	<2

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Test Item	Soluble							
	Sb	As	Ba	Cd	Cr	Pb	Hg	Se
Requirement (mg/kg)	60	25	1000	75	60	90	60	500
Test Item No.	Adjusted Soluble Result (mg/kg)							
12	<2	<2	<2	<2	<2	<2	<2	<2
13	<2	<2	<2	<2	<2	<2	<2	<2
14	<2	<2	<2	<2	<2	<2	<2	<2
15	<2	<2	<2	<2	<2	<2	<2	<2
16	<2	<2	<2	<2	<2	<2	<2	<2
17	<2	<2	<2	<2	<2	<2	<2	<2
18	<2	<2	<2	<2	<2	<2	<2	<2
19△	<2	<2	<2	<2	<2	--	<2	<2
20△	<2	<2	<2	<2	<2	--	<2	<2
21△	<2	<2	<2	<2	<2	--	<2	<2

Note: < = Less than mg/kg = part per million = ppm

Remark: # = Accessible specimen(s) (glass, metal or ceramic) was (were) not small part, no requirement to test the soluble migrated element according to ASTM F963-17 Section 4.3.5.2(1).

Remark: △ = This(These) material(s) has (have) neither been treated or adulterated with the addition of materials that could result in the addition of lead, no requirement to test the total lead content according to 16 CFR 1500.91(d).



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Test Results:

2. CPSIA section 103 - Tracking Labels for Children's Products

As specified in Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.

- Tracking labels found on the packaging:
 - 1) Name: FUJIAN ZHANGPING D-ROAD FORESTRY CO.,LTD.
 - 2) Location: FUSHAN INDUSTRY DISTRICT, ZHANG PING CITY, FUJIAN, CHINA, 364400
 - 3) Date: 2021-08-20
 - 4) Cohort information: DR-21-01

- Tracking labels found on the product:
 - 5) Name: FUJIAN ZHANGPING D-ROAD FORESTRY CO.,LTD.
 - 6) Location: FUSHAN INDUSTRY DISTRICT, ZHANG PING CITY, FUJIAN, CHINA, 364400
 - 7) Date: 2021-08-20
 - 8) Cohort information: DR-21-01

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Test Results:

3.1 Total Lead content: 16 CFR 1303

Total Lead content in Surface Coating:

Test Method: To refer to the test method CPSC-CH-E1003-09.1, the analysis was performed by AAS / ICP-OES.

Test Item	: Lead (Pb)	
Requirement	: 90 mg/kg	
MDL	: 2 mg/kg	
Test Item No.	1	2
Test Result (mg/kg)	ND	ND

Note: mg/kg = parts per million = ppm ND = Not Detected (less than MDL) MDL = Method Detection Limit

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Test Results:

3.2 Phthalates Content Requirements: 16 CFR Part 1307

Test Method: To refer to the Standard Operating Procedure for Determination of Phthalate published by CPSC: CPSC-CH-C1001-09.4, the analysis was performed by GC / MS.

Test Item	Test Result (mg/kg)				MDL (mg/kg)	Requirement (mg/kg)
	1	2	3/4/5	6/7/8		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	ND	ND	30	1000
Dibutyl phthalate(DBP)	ND	ND	ND	ND	30	1000
Benzylbutyl phthalate(BBP)	ND	ND	ND	ND	30	1000
Diisononyl phthalate(DINP)	ND	ND	ND	ND	50	1000
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	30	1000
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	ND	ND	ND	ND	30	1000
Di-n-hexyl phthalate (DNHP/DHEXP)	ND	ND	ND	ND	30	1000
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	30	1000

Test Item	Test Result (mg/kg)				MDL (mg/kg)	Requirement (mg/kg)
	9/10/11	12/13	14/15	16		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	ND	ND	30	1000
Dibutyl phthalate(DBP)	ND	ND	ND	ND	30	1000
Benzylbutyl phthalate(BBP)	ND	ND	ND	ND	30	1000
Diisononyl phthalate(DINP)	ND	ND	ND	ND	50	1000
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	30	1000
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	ND	ND	ND	ND	30	1000
Di-n-hexyl phthalate (DNHP/DHEXP)	ND	ND	ND	ND	30	1000
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	30	1000

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Test Results:

Test Item	Test Result (mg/kg)		MDL (mg/kg)	Requirement (mg/kg)
	17	18		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	30	1000
Dibutyl phthalate(DBP)	ND	ND	30	1000
Benzylbutyl phthalate(BBP)	ND	ND	30	1000
Diisononyl phthalate(DINP)	ND	ND	50	1000
Diisobutyl phthalate (DIBP)	ND	ND	30	1000
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	ND	ND	30	1000
Di-n-hexyl phthalate (DNHP/DHEXP)	ND	ND	30	1000
Dicyclohexyl phthalate (DCHP)	ND	ND	30	1000

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Test Results:

4. Total Lead contents: The Section 101 of CPSIA

Total Lead content in Surface Coating:

Test Method: To refer to the test method CPSC-CH-E1003-09.1, the analysis was performed by AAS / ICP-OES.

Test Item	: Lead (Pb)	
Requirement	: 90 mg/kg	
MDL	: 2 mg/kg	
Test Item No.	1	2
Test Result (mg/kg)	ND	ND

Total Lead content in Substrate:

Test Method: To refer to the test method CPSC-CH-E1001-08.3 & CPSC-CH-E1002-08.3, the analysis was performed by AAS / ICP-OES.

Test Item	: Lead (Pb)					
Requirement	: 100 mg/kg					
MDL	: 2 mg/kg					
Test Item No.	3/4/5	6/7/8	9/10/11	12/13	14/15	16
Test Result (mg/kg)	ND	ND	ND	ND	ND	ND

Test Item	: Lead (Pb)					
Requirement	: 100 mg/kg					
MDL	: 2 mg/kg					
Test Item No.	17	18	22	23	24	25
Test Result (mg/kg)	ND	ND	ND	ND	ND	ND

Test Item	: Lead (Pb)				
Requirement	: 100 mg/kg				
MDL	: 2 mg/kg				
Test Item No.	26	27	28	29	30
Test Result (mg/kg)	ND	ND	ND	ND	ND

Note: mg/kg = parts per million = ppm ND = Not Detected (less than MDL) MDL = Method Detection Limit

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Test Results:

5. Phthalates Requirement: The Section 108 of CPSIA

Test Method: To refer to the Standard Operating Procedure for Determination of Phthalate published by CPSC: CPSC-CH-C1001-09.4, the analysis was performed by GC / MS.

Test Item	Test Result (mg/kg)				MDL (mg/kg)	Requirement (mg/kg)
	1	2	3/4/5	6/7/8		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	ND	ND	30	1000
Dibutyl phthalate(DBP)	ND	ND	ND	ND	30	1000
Benzylbutyl phthalate(BBP)	ND	ND	ND	ND	30	1000
Diisononyl phthalate(DINP)	ND	ND	ND	ND	50	1000
Diisobutyl phthalate(DIBP)	ND	ND	ND	ND	30	1000
Di-n-pentyl phthalate(DPENP)	ND	ND	ND	ND	30	1000
Di-n-hexyl phthalate(DHEXP)	ND	ND	ND	ND	30	1000
Dicyclohexyl phthalate(DCHP)	ND	ND	ND	ND	30	1000

Test Item	Test Result (mg/kg)				MDL (mg/kg)	Requirement (mg/kg)
	9/10/11	12/13	14/15	16		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	ND	ND	30	1000
Dibutyl phthalate(DBP)	ND	ND	ND	ND	30	1000
Benzylbutyl phthalate(BBP)	ND	ND	ND	ND	30	1000
Diisononyl phthalate(DINP)	ND	ND	ND	ND	50	1000
Diisobutyl phthalate(DIBP)	ND	ND	ND	ND	30	1000
Di-n-pentyl phthalate(DPENP)	ND	ND	ND	ND	30	1000
Di-n-hexyl phthalate(DHEXP)	ND	ND	ND	ND	30	1000
Dicyclohexyl phthalate(DCHP)	ND	ND	ND	ND	30	1000

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Test Results:

Test Item	Test Result (mg/kg)		MDL (mg/kg)	Requirement (mg/kg)
	17	18		
Di-2-ethylhexyl phthalate(DEHP)	ND	ND	30	1000
Dibutyl phthalate(DBP)	ND	ND	30	1000
Benzylbutyl phthalate(BBP)	ND	ND	30	1000
Diisononyl phthalate(DINP)	ND	ND	50	1000
Diisobutyl phthalate(DIBP)	ND	ND	30	1000
Di-n-pentyl phthalate(DPENP)	ND	ND	30	1000
Di-n-hexyl phthalate(DHEXP)	ND	ND	30	1000
Dicyclohexyl phthalate(DCHP)	ND	ND	30	1000

Note: mg/kg = parts per million = ppm ND = Not Detected (less than MDL) MDL = Method Detection Limit

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Tested Materials:

No.	Description
1	Dark brown coating on wood (main body of kids picnic table set)
2	White coating on metal (support of umbrella / umbrella handle of kids picnic table set)
3	White hard plastic (main body of umbrella / umbrella handle of kids picnic table set)
4	Red hard plastic (button of umbrella of kids picnic table set)
5	Blue hard plastic (pot of kids picnic table set)
6	Grey hard plastic (knife / pot cover / tap / water channel of kids picnic table set)
7	Orange hard plastic (pot of kids picnic table set)
8	Purple hard plastic (pot of kids picnic table set)
9	Blue hard plastic (spoon / plate of kids picnic table set)
10	Yellow hard plastic (slice / plate of kids picnic table set)
11	Red hard plastic (brush / plate of kids picnic table set)
12	Green hard plastic (plate of kids picnic table set)
13	White hard plastic (bottle of kids picnic table set)
14	Pink hard plastic (water channel of kids picnic table set)
15	Light pink hard plastic (water channel of kids picnic table set)
16	White soft plastic (brushing of kids picnic table set)
17	Multicolor plastic sticker (bottle of kids picnic table set)
18	White plastic film (main body of umbrella of kids picnic table set)
19	White fabric (main body of umbrella of kids picnic table set)
20	Green fabric (main body of umbrella of kids picnic table set)
21	Natural wood (main body of kids picnic table set)
22	Silver metal except coating (support of umbrella / umbrella handle of kids picnic table set)
23	Silver metal (rivet of umbrella handle of kids picnic table set)
24	Silver metal (metal sheet of main body of umbrella of kids picnic table set)
25	Silver metal (screw of main body of umbrella of kids picnic table set)
26	Silver metal (metal wire of main body of umbrella of kids picnic table set)

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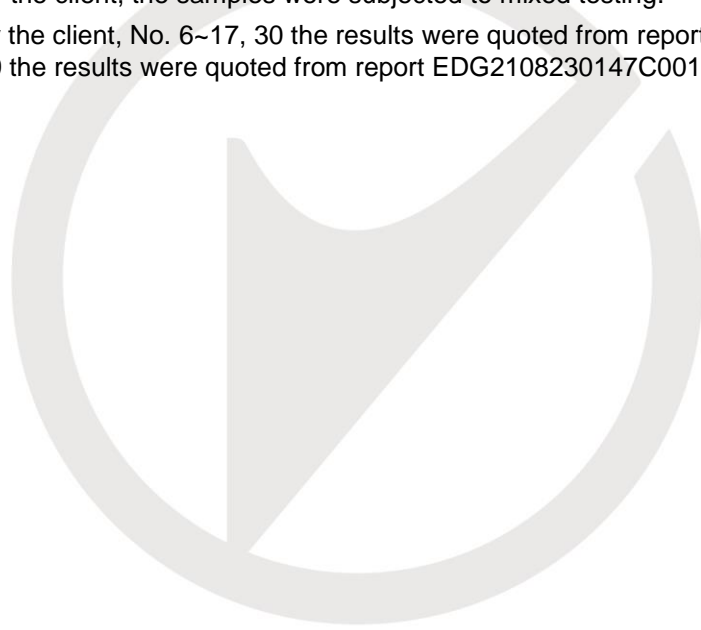
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No.	Description
27	Silver metal with multicolor plating (screw of kids picnic table set)
28	Silver metal with multicolor plating (nut of kids picnic table set)
29	Silver metal with pewter plating (screw of kids picnic table set)
30	Silver metal (screw of battery cover of tap of kids picnic table set)

Remark: 1. As specified by the client, the samples were subjected to mixed testing.

2. As specified by the client, No. 6~17, 30 the results were quoted from report EDG2108230147C00101R, No. 1~5, 18~29 the results were quoted from report EDG2108230147C00125R.



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Sample Photo



*** End of Report ***

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声明 Statement

- 1.本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外，均由委托方提供，委托方对样品的代表性和资料的真实性负责，本实验室不承担任何相关责任。
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