

**Test Report**

Number: SHAH01886756

Applicant: YIWU ZHIHUIXING TOYS CO.,LTD  
189 QIUSHI ROAD, BEIYUAN DISTRICT,  
YIWU CITY, ZHEJIANG, CHINA  
Attn: ZHAN JIANFENG

Date: 01 Dec, 2025

**Sample Description:**

One (1 ) Set of submitted sample said to be :  
Item Name : **BABY PUSH ON CAR.**  
Item No : **7836.**  
Quantity : 1 Set.  
Packaging Provided By Applicant : Yes.  
Labelled Age Group : 12M+ ---36M+  
Country Of Origin : China.

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**Tests Conducted:**

As requested by the applicant, for details refer to attached page(s).

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To be continued

Authorized By:  
Intertek Testing Services Ltd .Zhejiang, Ningbo Branch



Bobo Yao  
Assistant General Manager



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Conclusion :

| <u>Tested Sample</u>                 | <u>Test Item</u>                                                                                                                                                                                | <u>Result</u> |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Submitted Sample                     | ASTM F963-23 Standard Consumer Safety Specification for Toy Safety                                                                                                                              | Pass          |
|                                      | U.S. ASTM F963-23 Flammability Test of Materials other than Textile Materials                                                                                                                   | Pass          |
|                                      | Consumer Product Safety Act section 14(a)(5) tracking labels for Children Products                                                                                                              | Pass          |
| Tested Components of Submitted Sampl | U.S. ASTM F963-23 Section 4.3.5.2 on Total Lead Content in Substrate                                                                                                                            | Pass          |
|                                      | U.S. ASTM F963-23 Section 4.3.5.1 on Total Lead Content in Surface Coating                                                                                                                      | Pass          |
|                                      | U.S. ASTM F963-23 Section 4.3.5.1 on Soluble Elements Content in Surface Coating                                                                                                                | Pass          |
|                                      | U.S. ASTM F963-23 Section 4.3.5.2 on Soluble Elements Content in substrate                                                                                                                      | Pass          |
|                                      | ASTM F963-23 Section 4.3.8 on Phthalates Content                                                                                                                                                | Pass          |
|                                      | U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in surface coating                                                                                | Pass          |
|                                      | U.S. 16 CFR Part 1303 total Lead content                                                                                                                                                        | Pass          |
|                                      | U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in non-surface coating materials (substrate)                                                      | Pass          |
|                                      | US Consumer Product Safety Improvement Act 2008 Title I, Sec 108(a) & (b)(3) and US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates | Pass          |

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To be continued

Authorized By:  
Intertek Testing Services Ltd .Zhejiang, Ningbo Branch



Bobo Yao  
Assistant General Manager



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Tests Conducted

1 Standard Consumer Safety Specification for Toy Safety on sample A

As Specified in ASTM F963 Standard Consumer Safety Specification for Toy Safety

Applicant's Specified Age Group For Testing: For ages 12 months and up

The Submitted Samples Were Undergone The Use And Abuse Tests In Accordance With The Federal Hazardous Substances Act (FHSA), Title 16, Code Of Federal Regulations : -

| Test             | FHSA               | Parameter |
|------------------|--------------------|-----------|
| Tip Over Test    | --                 | 3 Times   |
| Torque Test      | Section 1500.53(e) | 4 in-lbf  |
| Tension Test     | Section 1500.53(f) | 15 lbf    |
| Compression Test | Section 1500.53(g) | 30 lbf    |
| Flexure test     | Section 1500.53(d) | 15 lbf    |

The submitted samples were undergone the tests in accordance with section 8.5 through section 8.16 and 8.20 through 8.30 on normal use, abuse and specific tests for different types of toys whichever is applicable.

Sections Relevant to the item :

| Section | Testing Items                                                                      | Assessment             |
|---------|------------------------------------------------------------------------------------|------------------------|
| 4.1     | Material Quality (Visual Check on Cleanliness)                                     | P                      |
| 4.2     | Flammability Test                                                                  | P<br>See Test Result#1 |
| 4.3     | Toxicology                                                                         |                        |
| 4.3.2   | Manufacturing and Packaging of Food                                                | NA                     |
| 4.3.3   | Indirect Food Additives                                                            | NA                     |
| 4.3.4   | Cosmetics                                                                          | NA                     |
| 4.3.5   | Heavy Elements                                                                     |                        |
|         | 4.3.5.1 Heavy Elements in Paint/Similar Surface Coating Materials                  | See 4&5                |
|         | 4.3.5.2 Heavy Metal in Substrate Materials                                         | See 3&6                |
| 4.3.6   | Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian Feather Origin | NA                     |
| 4.3.7   | Stuffing Materials                                                                 | NA                     |
| 4.3.8   | Phthalates                                                                         | See 7                  |
| 4.4     | Electrical/Thermal Energy                                                          | NA                     |
| 4.5     | Sound-Producing Toys                                                               | P                      |
| 4.6.1   | Toys Intended for Children Under 36 Months (Small Objects)                         | P                      |
| 4.6.2   | Mouth-Actuated Toys                                                                | NA                     |
| 4.6.3   | Toys And Games for 36 Months to 72 Months (Small Part Warning)                     | NA                     |
| 4.7     | Accessible Edges                                                                   | P                      |
| 4.8     | Projections                                                                        | P                      |



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| Section | Testing Items                                                                                                                                                                                                                                                                                                                                                                                                                     | Assessment |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 4.9     | Accessible Points                                                                                                                                                                                                                                                                                                                                                                                                                 | P          |
| 4.10    | Wires Or Rods                                                                                                                                                                                                                                                                                                                                                                                                                     | NA         |
| 4.11    | Nails And Fasteners                                                                                                                                                                                                                                                                                                                                                                                                               | P          |
| 4.12    | Plastic Film                                                                                                                                                                                                                                                                                                                                                                                                                      | NA         |
| 4.13.1  | Folding Mechanisms                                                                                                                                                                                                                                                                                                                                                                                                                | NA         |
| 4.13.2  | Hinge-line Clearance                                                                                                                                                                                                                                                                                                                                                                                                              | NA         |
| 4.14    | Cords, Straps, and Elastics                                                                                                                                                                                                                                                                                                                                                                                                       | NA         |
| 4.15    | Stability And Over-Load Requirements                                                                                                                                                                                                                                                                                                                                                                                              | P          |
| 4.16    | Confined Spaces                                                                                                                                                                                                                                                                                                                                                                                                                   | NA         |
| 4.17    | Wheels, Tires and Axles                                                                                                                                                                                                                                                                                                                                                                                                           | P          |
| 4.18    | Holes, Clearance, And Accessibility of Mechanisms                                                                                                                                                                                                                                                                                                                                                                                 | P          |
| 4.19    | Simulated Protective Devices                                                                                                                                                                                                                                                                                                                                                                                                      | NA         |
| 4.20    | Pacifiers                                                                                                                                                                                                                                                                                                                                                                                                                         | NA         |
| 4.21    | Projectile Toys                                                                                                                                                                                                                                                                                                                                                                                                                   | NA         |
| 4.22    | Teethers And Teething Toys                                                                                                                                                                                                                                                                                                                                                                                                        | NA         |
| 4.23    | Rattles                                                                                                                                                                                                                                                                                                                                                                                                                           | NA         |
| 4.24    | Squeeze Toys                                                                                                                                                                                                                                                                                                                                                                                                                      | NA         |
| 4.25    | Battery-Operated Toys                                                                                                                                                                                                                                                                                                                                                                                                             | P          |
| 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         |
| 4.29    | Art Materials                                                                                                                                                                                                                                                                                                                                                                                                                     | NA         |
| 4.30    | Toy Gun Marking                                                                                                                                                                                                                                                                                                                                                                                                                   | NA         |
| 4.31    | Balloons                                                                                                                                                                                                                                                                                                                                                                                                                          | NA         |
| 4.32    | Certain Toys with Nearly Spherical Ends                                                                                                                                                                                                                                                                                                                                                                                           | NA         |
| 4.33    | Marbles                                                                                                                                                                                                                                                                                                                                                                                                                           | NA         |
| 4.34    | Balls                                                                                                                                                                                                                                                                                                                                                                                                                             | NA         |
| 4.35    | Pompoms                                                                                                                                                                                                                                                                                                                                                                                                                           | NA         |
| 4.36    | Hemispheric-Shaped Objects                                                                                                                                                                                                                                                                                                                                                                                                        | NA         |
| 4.37    | Yoyo Elastic Tether Toys                                                                                                                                                                                                                                                                                                                                                                                                          | NA         |
| 4.38    | Magnets                                                                                                                                                                                                                                                                                                                                                                                                                           | NA         |
| 4.39    | Jaw Entrapment in Handles and Steering Wheels                                                                                                                                                                                                                                                                                                                                                                                     | NA         |
| 4.40    | Expanding Materials                                                                                                                                                                                                                                                                                                                                                                                                               | NA         |
| 4.41    | Toy Chests                                                                                                                                                                                                                                                                                                                                                                                                                        | NA         |
| 5       | Labelling Requirement                                                                                                                                                                                                                                                                                                                                                                                                             |            |
| 5.1.1   | Specific Labeling Requirement<br>Remark: All toys that fall within the definitions and requirements of the U.S FHSA shall conform to the labeling requirement of that act. For specific requirements, reference 16 CFR 1500.3, 1500.14, 1500.19, 1500.82,1500.83, 1500.86, 1500.121, 1500.122, 1500.123, 1500.125, 1500.126,1500.127, 1500.128, 1500.130, 1505.3, and 1511.7. In addition, state-labeling requirements may exist. | See Remark |
| 5.1.2   | Tracking label on product and packaging                                                                                                                                                                                                                                                                                                                                                                                           | P          |



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| Section | Testing Items                                                                                                                                                                                      | Assessment |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 5.2     | Age Grading Labeling                                                                                                                                                                               | P          |
| 5.3     | Safety Labeling Requirements                                                                                                                                                                       | P          |
| 5.4     | Aquatic Toys                                                                                                                                                                                       | NA         |
| 5.5     | Crib & Playpen Toys                                                                                                                                                                                | NA         |
| 5.6     | Mobile                                                                                                                                                                                             | NA         |
| 5.7     | Stroller and Carriage Toys                                                                                                                                                                         | NA         |
| 5.8     | Toys Intended to be Assembled by an Adult                                                                                                                                                          | P          |
| 5.9     | Simulated Protective Devices                                                                                                                                                                       | NA         |
| 5.10    | Toys with Functional Sharp Edges and Sharp Points                                                                                                                                                  | NA         |
| 5.11    | Small Objects, Small Balls, Marbles, and Balloons                                                                                                                                                  | NA         |
| 5.12    | Art Materials                                                                                                                                                                                      | NA         |
| 5.13    | Electric Toys                                                                                                                                                                                      | NA         |
| 5.14    | Battery-operated Toys                                                                                                                                                                              | NA         |
| 5.15    | Promotional Materials                                                                                                                                                                              | P          |
| 5.16    | Magnets                                                                                                                                                                                            | NA         |
| 6       | Instructional Literature                                                                                                                                                                           |            |
| 6.2     | Crib & Playpen Toys                                                                                                                                                                                | NA         |
| 6.3     | Mobiles                                                                                                                                                                                            | NA         |
| 6.4     | Toys Intended to be Assembled by an Adult                                                                                                                                                          | P          |
| 6.5     | Battery-operated Toys                                                                                                                                                                              | P          |
| 6.6     | Battery-powered Ride-on Toys                                                                                                                                                                       | NA         |
| 6.7     | Toys in Contact with Food                                                                                                                                                                          | NA         |
| 6.8     | Toy Chests                                                                                                                                                                                         | NA         |
| 6.9     | The instructional material for toys which require a manufacturer-supplied specialty or custom tool to access the battery(ies).                                                                     | NA         |
| 7.1     | Producer's Markings<br>- Name Of Producer/Distributor (Toy/Package)<br>- Address (Toy/Package)                                                                                                     | Yes<br>Yes |
| 7.2     | Battery-powered Ride-on Toys                                                                                                                                                                       | NA         |
| 7.3     | Toy Chests<br>- Name of Manufacturer/Distributor/Seller (Toy)<br>- Address (City, State and Zip Code) of Manufacturer/Distributor/Seller (Toy)<br>- Date Code (Toy and Package/Shipping Container) | NA         |
| 8.5     | Normal Use Testing                                                                                                                                                                                 | P          |
| 8.7     | Impact Test                                                                                                                                                                                        | P          |
| 8.8     | Torque Test                                                                                                                                                                                        | P          |
| 8.9     | Tension Test                                                                                                                                                                                       | P          |
| 8.10    | Compression Test                                                                                                                                                                                   | P          |
| 8.12    | Flexure Test                                                                                                                                                                                       | P          |
| 8.16    | Tension Test for Pompoms                                                                                                                                                                           | NA         |
| 8.25    | Magnet Test                                                                                                                                                                                        | NA         |

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Tests Conducted

Remark: P = Pass

NA = Not applicable

Date sample received: Oct 30,2025 & Nov 28,2025

Testing period: Oct 30,2025 to Nov 28,2025

#1 **Flammability Test**

Test requirement: Section 4.2 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, the sample was tested according to Annex A5 Flammability Testing Procedure for Solids and Soft Toys.

Result: Ignited but self-extinguished before burn rate could be determined.

Date sample received: Oct 30,2025 & Nov 28,2025

Testing period: Oct 30,2025 to Nov 28,2025

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To be continued



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Tests Conducted

2 Tracking Label Assessment on sample A

As per Consumer Product Safety Act Section 14(a)(5) (CPSA, 15 U.S.C. §2063(a)(5)) tracking labels for children products

Tracking Label Found on the Packaging:

YIWU ZHIHUIXING TOYS CO.,LTD  
189 Qiushi Road,Beiyuan District,YIWU,ZHEJIANG,CHINA  
2025.07.18

Tracking Label Found the Product:

YIWU ZHIHUIXING TOYS CO.,LTD  
189 Qiushi Road,Beiyuan District,YIWU,ZHEJIANG,CHINA  
2025.07.18

Note: The tracking label assessment was based on the submitted sample and the information provided by the applicant. There was no verification on the validity of such information.

Date sample received: Oct 30,2025 & Nov 28,2025

Testing period: Oct 30,2025 to Nov 28,2025

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To be continued



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Tests Conducted

3 U.S. ASTM F963-23 Section 4.3.5.2 on Total Lead Content in Substrate

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-23, test method CPSC-CH-E1001-08.3 or/and CPSC-CH-E1002-08.3, was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

| Test Item | Result in ppm |         |         |         | Reproting Limit | Limit |
|-----------|---------------|---------|---------|---------|-----------------|-------|
|           | (2+3)         | (4+5+6) | (7+8+9) | (10+11) | (ppm)           | (ppm) |
| Lead(Pb)  | ND            | ND      | ND      | ND      | 10              | 100   |

| Test Item | Result in ppm |         |      |      | Reproting Limit | Limit |
|-----------|---------------|---------|------|------|-----------------|-------|
|           | (12+13)       | (14+15) | (20) | (21) | (ppm)           | (ppm) |
| Lead(Pb)  | ND            | ND      | ND   | ND   | 10              | 100   |

Remark: ppm = parts per million = mg/kg  
ND= Not detected (Less than reporting limit)

Tested Components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

To be continued

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Tests Conducted

4 U.S. ASTM F963-23 Section 4.3.5.1 on Total Lead Content in Surface Coating

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-23, test method CPSC-CH-E1003-09.1 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

| Test Item | Result in ppm | Reporting Limit | Limit |
|-----------|---------------|-----------------|-------|
|           | (1)           | (ppm)           | (ppm) |
| Lead(Pb)  | ND            | 10              | 90    |

Remark: ppm = parts per million = mg/kg  
ND= Not detected (Less than reporting limit)

Tested Components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

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To be continued

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Tests Conducted

5 U.S. ASTM F963-23 Section 4.3.5.1 on Soluble Elements Content

As per Section 4.3.5 and Section 8.3.2 to 8.3.5 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, heavy elements migration content were determined by Inductively Coupled Plasma - Optical Emission Spectrometry.

| Test Item          | Result (mg/kg) | Reporting Limit | Limit   |
|--------------------|----------------|-----------------|---------|
|                    | (1)            | (mg/kg)         | (mg/kg) |
| Sol. Barium (Ba)   | 7.7#           | 5               | 1000    |
| Sol. Lead (Pb)     | ND             | 5               | 90      |
| Sol. Cadmium (Cd)  | ND             | 5               | 75      |
| Sol. Antimony (Sb) | ND             | 5               | 60      |
| Sol. Selenium (Se) | ND             | 5               | 500     |
| Sol. Chromium (Cr) | ND             | 5               | 60      |
| Sol. Mercury (Hg)  | ND             | 5               | 60      |
| Sol. Arsenic (As)  | ND             | 2.5             | 25      |

Remark: mg/kg = milligram per kilogram =ppm

Sol. = Soluble

ND= Not detected (Less than reporting limit)

# = The analytical results were adjusted by subtracting analytical correction factor.

Tested components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

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To be continued

**Test Report**

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Tests Conducted

6 U.S. ASTM F963-23 Section 4.3.5.2 on Soluble Elements Content

As per Section 4.3.5 and Section 8.3.2 to 8.3.5 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, heavy elements migration content were determined by Inductively Coupled Plasma - Optical Emission Spectrometry.

| Test Item          | Result (mg/kg) |      | Reporting Limit | Limit   |
|--------------------|----------------|------|-----------------|---------|
|                    | (2)to(18)      | (19) | (mg/kg)         | (mg/kg) |
| Sol. Barium (Ba)   | ND             | ND   | 5               | 1000    |
| Sol. Lead (Pb)     | ND             | ND   | 5               | 90      |
| Sol. Cadmium (Cd)  | ND             | ND   | 5               | 75      |
| Sol. Antimony (Sb) | ND             | ND#  | 5               | 60      |
| Sol. Selenium (Se) | ND             | ND   | 5               | 500     |
| Sol. Chromium (Cr) | ND             | ND   | 5               | 60      |
| Sol. Mercury (Hg)  | ND             | ND   | 5               | 60      |
| Sol. Arsenic (As)  | ND             | ND   | 2.5             | 25      |

Remark: mg/kg = milligram per kilogram =ppm

Sol. = Soluble

ND= Not detected (Less than reporting limit)

# = The analytical results were adjusted by subtracting analytical correction factor.

Tested components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

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To be continued

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Tests Conducted

7 ASTM F963-23 Section 4.3.8 on Phthalates Content

With reference to CPSC-CH-C1001-09.4, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

| Test Item                          | Result (%) |       |         |         | Detection Limit (%) | Limit (%) (Max.) |
|------------------------------------|------------|-------|---------|---------|---------------------|------------------|
|                                    | (1)        | (2+3) | (4+5+6) | (7+8+9) |                     |                  |
| Dibutyl phthalate (DBP)            | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND    | ND      | ND      | 0.01                | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | ND         | ND    | ND      | ND      | 0.01                | 0.1              |

| Test Item                          | Result (%) |         |         |      | Detection Limit (%) | Limit (%) (Max.) |
|------------------------------------|------------|---------|---------|------|---------------------|------------------|
|                                    | (10+11)    | (12+13) | (14+15) | (22) |                     |                  |
| Dibutyl phthalate (DBP)            | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND      | ND      | ND   | 0.01                | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | ND         | ND      | ND      | ND   | 0.01                | 0.1              |

Remark: ND = Not Detected(Less than detection limit)

Tested Components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

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Tests Conducted

8 Total Lead (Pb) Content in Surface Coating

As per standard operating procedure for determining Lead (Pb) in paint and other similar surface coatings (April 26, 2009), test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

| <u>Tested Component</u> | <u>Result (ppm)</u> | <u>Limit (ppm)</u> |
|-------------------------|---------------------|--------------------|
| (1)                     | <20                 | 90                 |

The limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in surface coating.

Remark: ppm = Parts per million = mg/kg

Tested Components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

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To be continued



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Number: SHAH01886756

Tests Conducted

9 U.S. 16 CFR Part 1303 on Total Lead (Pb) Content

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Plasma - Optical Emission Spectrometry.

| Element   | Result (%) | Detection Limit (%) | Limit (%) |
|-----------|------------|---------------------|-----------|
|           | (1)        |                     |           |
| Lead (Pb) | ND         | 0.001               | 0.009     |

The above limit was quoted according to U.S. 16 CFR Part 1303 for Ban of Lead-containing Paint and Certain Consumer Products Bearing Lead-containing Paint.

Remark: ND = Not detected (less than detection limit)

Tested Components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

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To be continued



**Test Report**

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Tests Conducted

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

As per standard operating procedures for determining total Lead (Pb) in children's products, test method(s) CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

| <u>Tested Components</u> | <u>Result (ppm)</u> | <u>Limit (ppm)</u> |
|--------------------------|---------------------|--------------------|
| (2+3)                    | <10                 | 100                |
| (4+5+6)                  | <10                 | 100                |
| (7+8+9)                  | <10                 | 100                |
| (10+11)                  | <10                 | 100                |
| (12+13)                  | <10                 | 100                |
| (14+15)                  | <10                 | 100                |
| (20)                     | <10                 | 100                |
| (21)                     | <10                 | 100                |

The limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in non-surface coating materials (substrate).

Remark: ppm = Parts per million = mg/kg

Tested Components: See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

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Tests Conducted

11 Phthalate Content

With reference to CPSC-CH-C1001-09.4, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

| Test item                          | Result (%) |       |         |         | Limit (%) (Max.) |
|------------------------------------|------------|-------|---------|---------|------------------|
|                                    | (1)        | (2+3) | (4+5+6) | (7+8+9) |                  |
| Dibutyl phthalate (DBP)            | ND         | ND    | ND      | ND      | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND    | ND      | ND      | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND    | ND      | ND      | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND    | ND      | ND      | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND    | ND      | ND      | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND    | ND      | ND      | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND    | ND      | ND      | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | ND         | ND    | ND      | ND      | 0.1              |

| Test item                          | Result (%) |         |         |      | Limit (%) (Max.) |
|------------------------------------|------------|---------|---------|------|------------------|
|                                    | (10+11)    | (12+13) | (14+15) | (22) |                  |
| Dibutyl phthalate (DBP)            | ND         | ND      | ND      | ND   | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND      | ND      | ND   | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND      | ND      | ND   | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND      | ND      | ND   | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND      | ND      | ND   | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND      | ND      | ND   | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND      | ND      | ND   | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | ND         | ND      | ND      | ND   | 0.1              |

The above limit was quoted according to 16 CFR part 1307 approved by U.S. Consumer Product Safety Commission (CPSC) for prohibition of children's toys and child care articles containing specified phthalates.

Remark: ND = Not Detected  
Detection Limit = 0.01%

Tested Component(s): See component list in the last section of this report.

Date Sample Received: 30 Oct, 2025

Testing Period: 30 Oct, 2025 To 04 Nov, 2025

To be continued

**Test Report**

Number: SHAH01886756

Tests Conducted



To be continued

**Test Report**

Number: SHAH01886756

Tests Conducted



To be continued

**Test Report**

Number: SHAH01886756

Tests Conducted

Components:

- (1) Multi-color coating on paper(sticker).
- (2) Black plastic with bright silver cladding(light).
- (3) Transparent plastic(robot sheet).
- (4) Transparent plastic(light).
- (5) Dark grey plastic(push handle).
- (6) Dull black plastic(buckle).
- (7) Bright black plastic(frame).
- (8) White plastic(frame).
- (9) Orange plastic(button).
- (10) Deep orange red plastic.
- (11) Black plastic with silver cladding(wheel).
- (12) Pink plastic with silver cladding(wheel).
- (13) Purple plastic(frame).
- (14) Deep pink plastic(frame).
- (15) Bright red plastic(frame).
- (16) White fabric(sunshade).
- (17) Pink fabric(sunshade).
- (18) Red fabric(sunshade).
- (19) Grey webbing(safety belt).
- (20) Silver metal(rod).
- (21) Bright silver metal(screw).
- (22) White adhesive paper without coatings(sticker).

\*\*\*\*\*  
End of report

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