

**Test Report**

Number: SHAH01661405S1

Applicant: NINGBO FAMILY BABY PRODUCTS CO.,LTD.  
#29,PUDI ROAD ,XIAPU INDUSTRIAL  
ZONE , NINGBO,P.R.CHINA  
Attn: YARINA

Date: 24 May, 2024

*THIS IS TO SUPERSEDE REPORT NO.  
SHAH01661405 DATED 14 Mar, 2024*

**Sample Description:**

One (1) set of submitted sample said to be :  
Item Name : **KIDS TRICYCLE.**  
Item No. : **T301D.**  
Quantity : 1 Set.  
Labelled Age Group : Not Specified.  
Packaging Provided By Applicant : No.  
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



**Test Report**

Number: SHAH01661405S1

Conclusion:

| <u>Tested Samples</u>                 | <u>Standard</u>                                                                                                                                                                                 | <u>Result</u> |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Submitted Sample                      | U.S. ASTM F963-17 Physical And Mechanical Tests                                                                                                                                                 | Pass          |
|                                       | U.S. ASTM F963-17 Flammability Test of Materials Other Than Textile Materials                                                                                                                   | Pass          |
|                                       | U.S. ASTM F963-23 Physical and Mechanical Tests.                                                                                                                                                | Pass          |
| Tested Components of Submitted Sample | U.S. ASTM F963-17 for total Lead content in non-surface coating materials                                                                                                                       | Pass          |
|                                       | U.S. ASTM F963-17 for total Lead content in surface coating                                                                                                                                     | Pass          |
| Submitted Sample                      | U.S. ASTM F963-23 Flammability Test of Materials other than Textile Materials                                                                                                                   | Pass          |
| Tested Components of Submitted Sample | U.S. ASTM F963-17 on soluble heavy elements test                                                                                                                                                | Pass          |
|                                       | U.S. ASTM F963-23 for total Lead content in non-surface coating materials                                                                                                                       | Pass          |
|                                       | U.S. ASTM F963-23 for total Lead content in surface coating                                                                                                                                     | Pass          |
|                                       | U.S. ASTM F963-23 for soluble elements content                                                                                                                                                  | 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. 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          |

To be continued

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



Bobo Yao  
Assistant General Manager



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**Test Report**

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Tests Conducted

1 Physical and Mechanical Tests

As per ASTM Standard Consumer Safety Specification for Toy Safety F963-17.

Applicant's Specified Age Group for Testing: For ages from 18 to 60 months

|                                                                                                                                                                     |                    |                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| 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: |                    |                  |
| <u>Test</u>                                                                                                                                                         | <u>FHSA</u>        | <u>Parameter</u> |
| Impact Test                                                                                                                                                         | Section 1500.53(b) | 4 x 3.0 ft       |
| Tip over Test                                                                                                                                                       | Section 1500.53(b) | 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           |

| <u>Section</u> | <u>Testing Items</u>                                           | <u>Assessment</u> |
|----------------|----------------------------------------------------------------|-------------------|
| 4.1            | Material Quality                                               | P                 |
| 4.5            | Sound-Producing Toys                                           | NA                |
| 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                 |
| 4.9            | Accessible Points                                              | P                 |
| 4.10           | Wires Or Rods                                                  | NA                |
| 4.11           | Nails And Fasteners                                            | P                 |
| 4.12           | Plastic Film                                                   | NA                |
| 4.13           | Folding Mechanisms and Hinges                                  | 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                                          | NA                |
| 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                |



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Tests Conducted

| <u>Section</u> | <u>Testing Items</u>                          | <u>Assessment</u> |
|----------------|-----------------------------------------------|-------------------|
| 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           | Yo Yo 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                         | P                 |
| 6              | Instructional Literature                      | P                 |
| 7              | Producer's Markings                           |                   |
|                | - Name of Producer/Distributor (Package&Toy)  | Yes               |
|                | - Address (Package&Toy)                       | Yes               |

Remark: 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.

P = Pass

NA = Not Applicable

Date Sample Received: 26 Feb, 2024 & 12 Mar, 2024

Testing Period: 26 Feb, 2024 To 12 Mar, 2024

To be continued

**Test Report**

Number: SHAH01661405S1

Tests Conducted

2 Flammability Test

As per section 4.2 of the ASTM Standard Consumer Safety Specification On Toy Safety F963-17.

Result = Ignited But Self-Extinguished before Burn Rate Could be Determined

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 28 Feb, 2024

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To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

3 Physical and Mechanical Tests

Test standard: ASTM Standard Consumer Safety Specification for Toy Safety F963-23.

Applicant's specified age group for testing: For ages from 18 to 60 months

|                                                                                                                                                                                                                       |                    |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| 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:                                                   |                    |                  |
| <u>Test</u>                                                                                                                                                                                                           | <u>FHSA</u>        | <u>Parameter</u> |
| Impact Test                                                                                                                                                                                                           | Section 1500.53(b) | 4 x 3.0 ft       |
| 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           |
| 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. |                    |                  |

| Section | Requirement                                                                                 | Result |
|---------|---------------------------------------------------------------------------------------------|--------|
| 4.1     | Material Quality (Visual check on cleanliness)                                              | P      |
| 4.5     | Sound-producing toys                                                                        | NA     |
| 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 children at least 36 months but less than 72 months (Small part warning) | NA     |
| 4.7     | Accessible edges                                                                            | P      |
| 4.8     | Projections                                                                                 | P      |
| 4.9     | Accessible points                                                                           | P      |
| 4.10    | Wires or rods                                                                               | NA     |
| 4.11    | Nails and fasteners                                                                         | P      |
| 4.12    | Plastic film                                                                                | NA     |
| 4.13    | Folding mechanisms and hinges                                                               | 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 (such as helmets, hats and goggles)                            | 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     |



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Tests Conducted

| Section | Requirement                                         | Result |
|---------|-----------------------------------------------------|--------|
| 4.25    | Battery-operated toys                               | NA     |
| 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                               | P      |
| 6       | Instructional literature                            | P      |
| 7       | Producer's markings                                 |        |
| 7.1     | Name of producer/distributor                        | Yes    |
|         | Address                                             | Yes    |
| 7.3     | Toy chests                                          |        |
| 7.3.1   | Name and address of manufacturer/distributor/seller | NA     |
| 7.3.2   | Code mark                                           | NA     |

Abbreviation: P = Pass NA= Not Applicable

Date Sample Received: 26 Feb, 2024 & 12 Mar, 2024

Testing Period: 26 Feb, 2024 To 12 Mar, 2024

To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

4 Total Lead (Pb) Content for Non-surface Coating

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-17, 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 |
|-----------|---------------|-----|-------|-----|-----------------|-------|
|           | (3+6)         | (5) | (4+7) | (9) | (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.

Remark: As Requested By Client, The Test Components (9) Silver metal(frame).was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 07 Mar, 2024

To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

5 Total Lead (Pb) Content for Surface Coating

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-17, 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 |      | Reproting Limit | Limit |
|-----------|---------------|------|-----------------|-------|
|           | (1+2)         | (10) | (ppm)           | (ppm) |
| Lead(Pb)  | ND            | ND   | 20              | 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.

Remark: As Requested By Client, The Test Components (1) Black coating on metal (body). (2) White coating on metal (logo).was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 07 Mar, 2024

To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

6 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: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 28 Feb, 2024

\*\*\*\*\*  
To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

7 Soluble Heavy Metal Elements Analysis

As per section 4.3.5.1(2) and 8.3.2 / 4.3.5.2(2)(b) and 8.3.5 of the ASTM standard consumer safety specification on toy safety F963-17, acid extraction method was used and heavy metal elements content were determined by Inductively Coupled Argon Plasma Spectrometry.

| Test Item          | Result (mg/kg) |       |          |      |       | Reporting Limit | Limit   |
|--------------------|----------------|-------|----------|------|-------|-----------------|---------|
|                    | (1)            | (2)   | (3)to(6) | (7)  | (10)  | (mg/kg)         | (mg/kg) |
| Sol. Barium (Ba)   | 224#           | 40.6# | <5       | <5   | 41.3# | 5               | 1000    |
| Sol. Lead (Pb)     | <5             | <5    | <5       | <5   | <5    | 5               | 90      |
| Sol. Cadmium (Cd)  | <5             | <5    | <5       | <5   | <5    | 5               | 75      |
| Sol. Antimony (Sb) | <5             | <5    | <5       | <5   | <5    | 5               | 60      |
| Sol. Selenium (Se) | <5             | <5    | <5       | <5   | <5    | 5               | 500     |
| Sol. Chromium (Cr) | <5             | <5    | <5       | <5   | <5    | 5               | 60      |
| Sol. Mercury (Hg)  | <5             | <5    | <5       | <5   | <5    | 5               | 60      |
| Sol. Arsenic (As)  | <2.5           | <2.5  | <2.5     | <2.5 | <2.5  | 2.5             | 25      |

Remark: Sol. = Soluble

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

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

Remark: As Requested By Client, The Test Components (1) Black coating on metal (body). (2) White coating on metal (logo). (3) Black foam (tire).EVA (4) Black soft plastic (handlebar).PVC (5) Black plastic(bell/pedal /wheel/ splash guard /bike stem/loop). pp was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Remark: As Requested By Client, The Test Components (6) Black foam(handlebar).was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637651 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 07 Mar, 2024

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To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

8 Total Lead (Pb) Content for Non-surface Coating

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 |
|-----------|---------------|-----|-------|-----|-----------------|-------|
|           | (3+6)         | (5) | (4+7) | (9) | (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.

Remark: As Requested By Client, The Test Components (9) Silver metal(frame).was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 07 Mar, 2024

To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

9 Total Lead (Pb) Content for 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 |      | Reproting Limit | Limit |
|-----------|---------------|------|-----------------|-------|
|           | (1+2)         | (10) | (ppm)           | (ppm) |
| Lead(Pb)  | ND            | ND   | 20              | 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.

Remark: As Requested By Client, The Test Components (1) Black coating on metal (body). (2) White coating on metal (logo).was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 07 Mar, 2024

To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

10 Soluble Elements Analysis (ASTM F963-23)

As per section 4.3.5.1(2) and 4.3.5.2(2)(b) of the ASTM standard consumer safety specification on toy safety F963-23, acid extraction method was used and heavy metal elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

| Test Item          | Result (mg/kg) |       |          |     |       | Reporting Limit | Limit   |
|--------------------|----------------|-------|----------|-----|-------|-----------------|---------|
|                    | (1)            | (2)   | (3)to(6) | (7) | (10)  | (mg/kg)         | (mg/kg) |
| Sol. Barium (Ba)   | 224#           | 40.6# | ND       | ND  | 41.3# | 5               | 1000    |
| Sol. Lead (Pb)     | ND             | ND    | ND       | ND  | ND    | 5               | 90      |
| Sol. Cadmium (Cd)  | ND             | ND    | ND       | ND  | ND    | 5               | 75      |
| Sol. Antimony (Sb) | ND             | ND    | ND       | ND  | ND    | 5               | 60      |
| Sol. Selenium (Se) | ND             | ND    | ND       | ND  | ND    | 5               | 500     |
| Sol. Chromium (Cr) | ND             | ND    | ND       | ND  | ND    | 5               | 60      |
| Sol. Mercury (Hg)  | ND             | ND    | ND       | ND  | ND    | 5               | 60      |
| Sol. Arsenic (As)  | ND             | ND    | ND       | 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.

Remark: As Requested By Client, The Test Components (1) Black coating on metal (body). (2) White coating on metal (logo). (3) Black foam (tire).EVA (4) Black soft plastic (handlebar).PVC (5) Black plastic(bell/pedal /wheel/ splash guard /bike stem/loop). pp was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Remark: As Requested By Client, The Test Components (6) Black foam(handlebar).was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637651 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 07 Mar, 2024

To be continued

**Test Report**

Number: SHAH01661405S1

Tests Conducted

11 Phthalates Content (ASTM F963-23)

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+6) | (5) |                     |                  |
| Dibutyl phthalate (DBP)            | ND         | ND    | ND  | 0.01                | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND    | ND  | 0.01                | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND    | ND  | 0.01                | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND    | ND  | 0.01                | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND    | ND  | 0.01                | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND    | ND  | 0.01                | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND    | ND  | 0.01                | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | ND         | ND    | ND  | 0.01                | 0.1              |

| Test item                          | Result (%) |       |      | Detection Limit (%) | Limit (%) (Max.) |
|------------------------------------|------------|-------|------|---------------------|------------------|
|                                    | (8)        | (4+7) | (10) |                     |                  |
| Dibutyl phthalate (DBP)            | ND         | ND    | ND   | 0.01                | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND    | ND   | 0.01                | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND    | ND   | 0.01                | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND    | ND   | 0.01                | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND    | ND   | 0.01                | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND    | ND   | 0.01                | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND    | ND   | 0.01                | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | 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.

Remark: As Requested By Client, The Test Components (1) Black coating on metal (body). (2) White coating on metal (logo). (8) White adhesive paper with multi-color printing (sticker). was Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report SHAH01637646 Dated 2024.1.26

Date Sample Received: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 05 Mar, 2024

To be continued

**Test Report**

Number: SHAH01661405S1

Tests Conducted

12 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 Components</u> | <u>Result (ppm)</u> | <u>Limit (ppm)</u> |
|--------------------------|---------------------|--------------------|
| (1+2)                    | <20                 | 90                 |
| (10)                     | <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: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 23 May, 2024

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To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

13 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> |
|--------------------------|---------------------|--------------------|
| (3+6)                    | <10                 | 100                |
| (5)                      | <10                 | 100                |
| (4+7)                    | <10                 | 100                |
| (9)                      | <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: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 23 May, 2024

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To be continued



**Test Report**

Number: SHAH01661405S1

Tests Conducted

14 Phthalate Content

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

| Test item                          | Result (%) |     |       |      | Limit (%) (Max.) |
|------------------------------------|------------|-----|-------|------|------------------|
|                                    | (3+6)      | (5) | (4+7) | (10) |                  |
| 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.) |
|------------------------------------|------------|-----|------------------|
|                                    | (1+2)      | (8) |                  |
| Dibutyl phthalate (DBP)            | ND         | ND  | 0.1              |
| Di-(2-ethylhexyl) phthalate (DEHP) | ND         | ND  | 0.1              |
| Benzyl butyl phthalate (BBP)       | ND         | ND  | 0.1              |
| Diisononyl phthalate (DINP)        | ND         | ND  | 0.1              |
| Diisobutyl phthalate (DIBP)        | ND         | ND  | 0.1              |
| Di-n-pentyl phthalate (DPENP)      | ND         | ND  | 0.1              |
| Di-n-hexyl phthalate (DHEXP)       | ND         | ND  | 0.1              |
| Dicyclohexyl phthalate (DCHP)      | 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: 26 Feb, 2024

Testing Period: 26 Feb, 2024 To 23 May, 2024

To be continued

**Test Report**

Number: SHAH01661405S1

Tests Conducted



**Components:**

- (1) Black coating on metal (body).
- (2) White coating on metal (logo).
- (3) Black foam (tire).
- (4) Black soft plastic (handlebar).
- (5) Black plastic(bell/pedal /wheel/ splash guard /bike stem/loop).
- (6) Black foam(handlebar).
- (7) Black soft plastic(Stretch pipe on bike stem).
- (8) White adhesive paper with multi-color printing (sticker).
- (9) Silver metal(frame).
- (10) Pink coating on metal(body).

**Refer to:**

SHAH01637646-1  
SHAH01637646-2  
SHAH01637646-19  
SHAH01637646-9  
SHAH01637646-5  
SHAH01637651-25  
  
SHAH01637646-24  
SHAH01637646-25

End of report

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To: NINGBO FAMILY BABY PRODUCTS CO.,LTD.  
Attention: YARINA

Date: 24 May, 2024

Re: Report Revision Notification

**Intertek Testing Services Ltd.,Zhejiang Ningbo Branch Report Number SHAH01661405 Dated 14 Mar, 2024.**

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services Ltd.,Zhejiang Ningbo Branch Report Number **SHAH01661405S1**.

Reason for report revision: Add test item.

Thank you for your attention.

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



Bobo Yao  
Assistant General Manager

