



中国认可  
国际互认  
检测  
TESTING  
CNAS L2929

## Test Report

No.: T52310351443TY

Date: APR 10, 2024

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HAPPY ARTS&CRAFTS(NINGBO)CO.,LTD  
HAPE INTERNATIONAL (NINGBO) LTD  
9-27 NANHAI ROAD, DAGANG INDUSTRIAL CITY,  
BEILUN, NINGBO, CHINA PC:315800

The following samples were submitted and identified by/on behalf of the client as:

E4314 BAMBOO RAPIDO

Item No. : E4314  
Country of Origin : CHINA  
Country of Destination : GLOBAL  
Client Reference Information : E4314A  
Labeled Age Grading : 5-9Y  
Requested Age Grading : 3-6Y+

\*\*\*\*\*

Age Group Assessed by SGS As Per Age : OVER 3 YEARS  
Guideline  
Age Group Applied in Testing : OVER 3 YEARS  
Sample Receiving Date : DEC 28, 2023  
Further Information Date : APR 10, 2024  
Testing Period : DEC 28, 2023 TO APR 10, 2024



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Shenzhen Branch Testing Center Hardlines

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| Test Requested |                                                                                                                                                                                                                                          | Conclusion |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1.             | Australian Trade Practices Act 1974 (Renamed Australian Competition and Consumer Act 2010 from January 2011) - Consumer Protection Notice No. 1 of 2009 - Consumer Product Safety Standard: Lead and Certain Elements in Children's Toys | PASS*      |
| 2.             | For compliance with the Australian/New Zealand Standard on Safety of toys:                                                                                                                                                               | --         |
|                | AS/NZS ISO 8124.1:2023 – Safety of toys – Part 1: Safety aspects related to mechanical and physical properties                                                                                                                           | PASS       |
|                | AS/NZS ISO 8124-2:2023 – Safety of toys – Part 2: Flammability                                                                                                                                                                           | PASS       |
|                | AS/NZS ISO 8124.3: 2021 – Safety of toys – Part 3 – Migration of Certain Elements                                                                                                                                                        | PASS       |
| 3.             | New Zealand Unsafe Goods (Lead in children's toys) Indefinite Prohibition Notice 2009                                                                                                                                                    | PASS       |

Remark: Test item(s) with “\*” is(are) not accredited by CNAS

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

Signed for and on behalf of  
SGS-CSTC Standards Technical  
Services Co., Ltd. Shenzhen Branch Testing Center

Sun Enxu, Aaron  
Dept. Manager  
CNAS Approved Signatories

Sun Yaqing, Sunny  
Supervisor  
CNAS Approved Signatories



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### Results:

#### **Australian Trade Practices Act 1974 - Consumer Protection Notice No. 1 of 2009 - Consumer Product Safety Standard: Lead and Certain Elements in Children's Toys**

Method: With reference to AS/NZS ISO 8124.3: 2021 and AS/NZS 8124.3: 2003

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

| Test Item(s)                                                          |           |             |                           | Pb                                 | Sb | As  | Ba   | Cd | Cr | Hg | Se  |
|-----------------------------------------------------------------------|-----------|-------------|---------------------------|------------------------------------|----|-----|------|----|----|----|-----|
| MDL (mg/kg)                                                           |           |             |                           | 5                                  | 5  | 2.5 | 10   | 5  | 5  | 5  | 10  |
| Permissible Limit (mg/kg) – Other than Modeling Clay and Finger Paint |           |             |                           | 90                                 | 60 | 25  | 1000 | 75 | 60 | 60 | 500 |
| Permissible Limit (mg/kg) – Modeling clay                             |           |             |                           | 90                                 | 60 | 25  | 250  | 50 | 25 | 25 | 500 |
| Permissible Limit (mg/kg) – Finger paint                              |           |             |                           | 25                                 | 10 | 10  | 350  | 15 | 25 | 10 | 50  |
| Specimen No.                                                          | Alias No. | Tracing No. | Mass of trace amount (mg) | Adjusted Soluble Result(s) (mg/kg) |    |     |      |    |    |    |     |
| 1                                                                     | 1         | 1           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 2                                                                     | 1         | 2           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 3                                                                     | 1         | 3           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 4                                                                     | 1         | 4           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 5                                                                     | 1         | 5           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 6                                                                     | 1         | 6           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 7                                                                     | 1         | 7           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 8                                                                     | 1         | 8           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 9                                                                     | 1         | 9           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 10                                                                    | 1         | 10          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 11                                                                    | 1         | 11          | /                         | ND                                 | ND | ND  | 11   | ND | ND | ND | ND  |
| 12                                                                    | 1         | 12          | /                         | ND                                 | ND | ND  | 14   | ND | ND | ND | ND  |
| 13                                                                    | 1         | 13          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 14                                                                    | 1         | 14          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 15                                                                    | 1         | 15          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |



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| Test Item(s)                                                          |           |             |                           | Pb                                 | Sb | As  | Ba   | Cd | Cr | Hg | Se  |
|-----------------------------------------------------------------------|-----------|-------------|---------------------------|------------------------------------|----|-----|------|----|----|----|-----|
| MDL (mg/kg)                                                           |           |             |                           | 5                                  | 5  | 2.5 | 10   | 5  | 5  | 5  | 10  |
| Permissible Limit (mg/kg) – Other than Modeling Clay and Finger Paint |           |             |                           | 90                                 | 60 | 25  | 1000 | 75 | 60 | 60 | 500 |
| Permissible Limit (mg/kg) – Modeling clay                             |           |             |                           | 90                                 | 60 | 25  | 250  | 50 | 25 | 25 | 500 |
| Permissible Limit (mg/kg) – Finger paint                              |           |             |                           | 25                                 | 10 | 10  | 350  | 15 | 25 | 10 | 50  |
| Specimen No.                                                          | Alias No. | Tracing No. | Mass of trace amount (mg) | Adjusted Soluble Result(s) (mg/kg) |    |     |      |    |    |    |     |
| 16                                                                    | 1         | 16          | 34.9                      | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 17                                                                    | 1         | 17          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 18                                                                    | 1         | 18          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 19                                                                    | 1         | 19          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 20                                                                    | 1         | 20          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 21                                                                    | 1         | 21          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 22                                                                    | 1         | 22          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 23                                                                    | 1         | 23          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 24                                                                    | 1         | 24          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 25                                                                    | 1         | 26          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 26                                                                    | 1         | 27          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 27                                                                    | 1         | 28          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 28                                                                    | 1         | 29          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |

## Specimen Description:

1. Light cream woven cord (Bag)
2. White fabric w/ white fabric thread, red printing (Bag)
3. White fabric w/ white fabric thread, green printing (Bag)
4. White paper sheet w/ multi-color printing (Instruction)
5. White woven cord
6. Cream wood



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### Specimen Description:

7. Light cream wood
8. Purple coating on wood (Bead)
9. Transparent lacquer coating w/ light blue coating on wood (Bead)
10. Transparent lacquer coating w/ red, light red coating (Bead)
11. Transparent lacquer coating w/ yellow coating (Bead)
12. Transparent lacquer coating w/ light green, green coating (Bead)
13. Transparent lacquer coating (Accessory)
14. Translucent white soft plastic (Accessory)
15. Dark cream bamboo
16. Cream woven cord (Elastic cord)
17. Transparent plastic film (Card)
18. White paper card (Card)
19. White plastic (Pen) (PP)
20. Green plastic (Pen) (PP)
21. Yellow plastic (Pen) (PP)
22. Red plastic (Pen) (PP)
23. Blue plastic (Pen) (PP)
24. White fiber
25. Green ink
26. Yellow ink
27. Red ink
28. Blue ink



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- Note:
- mg/kg = milligram per kilogram
  - mg = milligram
  - ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- \* Exceed Permissible Limit

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in AS/NZS 8124.3: 2021 and AS/NZS 8124.3: 2003, Clause 7 – Selection of Test Portions  
Dark red coating (Pattern)



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## AS/NZS ISO 8124.1: 2023– SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN AS/NZS ISO 8124.1: 2023 – SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

| Clause | Description                                                                    | Result |
|--------|--------------------------------------------------------------------------------|--------|
| 4      | Requirements                                                                   |        |
| 4.1    | General                                                                        | PASS   |
| 4.2    | Reasonably foreseeable abuse                                                   | PASS   |
| 4.3    | Material                                                                       |        |
| 4.3.1  | Material quality (Visual Examination)                                          | PASS   |
| 4.3.2  | Expanding materials                                                            | N/A    |
| 4.4    | Small parts                                                                    |        |
| 4.4.1  | For children under 36 months                                                   | N/A    |
| 4.4.2  | For children 36 months and over but under 72 months                            | PASS   |
| 4.5    | Shape, size and strength of certain toys                                       |        |
| 4.5.1  | Squeeze toys, rattles, fasteners and certain other toys and components of toys | N/A    |
| 4.5.2  | Small balls                                                                    | PASS   |
| 4.5.3  | Pompoms                                                                        | N/A    |
| 4.5.4  | Preschool play figures                                                         | N/A    |
| 4.5.5  | Toy pacifiers                                                                  | N/A    |
| 4.5.6  | Balloons                                                                       | N/A    |
| 4.5.7  | Marbles                                                                        | PASS   |
| 4.5.8  | Hemispheric-shaped toys                                                        | N/A    |
| 4.6    | Edges                                                                          | PASS   |
| 4.7    | Points                                                                         | PASS   |
| 4.8    | Projections                                                                    | N/A    |
| 4.9    | Metal wires and rods                                                           | N/A    |
| 4.10   | Plastic film or plastic bags in packaging and in toys                          | N/A    |
| 4.11   | Cords                                                                          | N/A    |



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| Clause | Description                                                   | Result |
|--------|---------------------------------------------------------------|--------|
| 4.12   | Folding mechanism                                             |        |
| 4.12.1 | Toy pushchairs, perambulators and similar toys                | N/A    |
| 4.12.2 | Other toys with folding mechanisms                            | N/A    |
| 4.12.3 | Hinge-line clearance                                          | N/A    |
| 4.13   | Holes, clearances and accessibility of mechanisms             | N/A    |
| 4.14   | Springs                                                       | N/A    |
| 4.15   | Stability and overload requirements                           | N/A    |
| 4.16   | Enclosures                                                    | N/A    |
| 4.17   | Items that cover the face and simulated protective equipment  | N/A    |
| 4.18   | Projectile toys                                               | N/A    |
| 4.19   | Flying toys                                                   | N/A    |
| 4.20   | Aquatic toys                                                  | N/A    |
| 4.21   | Braking                                                       | N/A    |
| 4.22   | Toy Bicycles                                                  | N/A    |
| 4.23   | Speed limitation of electrically driven ride-on toys          | N/A    |
| 4.24   | Toys containing a heat source                                 | N/A    |
| 4.25   | Liquid-filled toys                                            | N/A    |
| 4.26   | Mouth-actuated toys                                           | N/A    |
| 4.27   | Toy roller skates, toy inline skates and toy skateboards      | N/A    |
| 4.28   | Percussion caps specifically designed for use in toys         | N/A    |
| 4.29   | Acoustic requirements                                         | N/A    |
| 4.30   | Toy scooters                                                  | N/A    |
| 4.31   | Magnets and magnetic components                               | N/A    |
| 4.32   | Yo-yo balls                                                   | N/A    |
| 4.33   | Straps intended to be worn fully or partially around the neck | N/A    |
| 4.34   | Sledges and toboggans with cords for pulling                  | N/A    |
| 4.35   | Jaw entrapment in handles and steering wheels                 | N/A    |
| 4.36   | Assembly                                                      | N/A    |
| 4.37   | Functional toys                                               | N/A    |
| 4.38   | Toys intended to come into contact with food                  | N/A    |
| 4.39   | Inflatable toys                                               | N/A    |



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| Clause  | Description                                                                                                                                                                                                                                                                             | Result     |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Annex B | Safety-labeling guidelines and manufacturer's markings                                                                                                                                                                                                                                  |            |
| B.2     | Safety-labeling guidelines                                                                                                                                                                                                                                                              |            |
| B.2.1   | Good practice for visibility and legibility                                                                                                                                                                                                                                             | See Remark |
|         | Remark: The standard has introduced good practice by addressing the following aspects:<br>a) Emphasising the warning<br>b) Contrast, background and colours<br>c) Reflecting surfaces and obscuring material<br>d) Font type<br>e) Font and symbol size<br>f) Logical direction of text |            |
| B.2.2   | Age grading                                                                                                                                                                                                                                                                             | PASS       |
| B.2.3   | Toys that are small parts, toys containing small parts and toys with removable small part components                                                                                                                                                                                    | PASS       |
| B.2.4   | Balloons                                                                                                                                                                                                                                                                                | N/A        |
| B.2.5   | Small balls and marbles                                                                                                                                                                                                                                                                 | PASS       |
| B.2.6   | Aquatic toys                                                                                                                                                                                                                                                                            | N/A        |
| B.2.7   | Toys intended to come into contact with food                                                                                                                                                                                                                                            | N/A        |
| B.2.8   | Toys intended to be assembled by an adult                                                                                                                                                                                                                                               | N/A        |
| B.2.9   | Toys intended to be strung across a cradle, cot, perambulator or carriage                                                                                                                                                                                                               | N/A        |
| B.2.10  | Simulated protective equipment                                                                                                                                                                                                                                                          | N/A        |
| B.2.11  | Toys with functional sharp edges and functional sharp points                                                                                                                                                                                                                            | N/A        |
| B.2.12  | Functional toys                                                                                                                                                                                                                                                                         | N/A        |
| B.2.13  | Toy roller skates, toy inline skates and toy skateboards                                                                                                                                                                                                                                | N/A        |
| B.2.14  | Toy kites                                                                                                                                                                                                                                                                               | N/A        |
| B.2.15  | Toy bicycles                                                                                                                                                                                                                                                                            | N/A        |
| B.2.16  | Percussion caps                                                                                                                                                                                                                                                                         | N/A        |
| B.2.17  | Toys which produce high peak sound pressure levels                                                                                                                                                                                                                                      | N/A        |
| B.2.18  | Toy scooters                                                                                                                                                                                                                                                                            | N/A        |
| B.2.19  | Magnetic or electrical experimental sets for children 8 years and over                                                                                                                                                                                                                  | N/A        |
| B.2.20  | Toys with electrical cables exceeding 300 mm in length                                                                                                                                                                                                                                  | N/A        |
| B.2.21  | Cords in toys intended for children 18 months and over but under 36 months                                                                                                                                                                                                              | N/A        |



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| Clause  | Description                                                                                                                           | Result |
|---------|---------------------------------------------------------------------------------------------------------------------------------------|--------|
| B.2.22  | Sledges and toboggans with cords for pulling                                                                                          | N/A    |
| B.2.23  | Toys intended to be attached to a cradle, cot, perambulator or carriage or intended to be suspended over a cot from a wall or ceiling | N/A    |
| B.2.24  | Flying toys                                                                                                                           | N/A    |
| B.3     | Instructional literature                                                                                                              |        |
| B.3.1   | Information and Instructions                                                                                                          | N/A    |
| B.3.2   | Crib, playpen toys and mobiles                                                                                                        | N/A    |
| B.3.3   | Crib gyms and similar toys                                                                                                            | N/A    |
| B.3.4   | Toy chests                                                                                                                            | N/A    |
| B.3.5   | Liquid-filled teethingers and liquid-filled teething toys                                                                             | N/A    |
| B.3.6   | Toys intended to be assembled by an adult                                                                                             | N/A    |
| B.3.7   | Projectile toys                                                                                                                       | N/A    |
| B.3.8   | Toy bicycles                                                                                                                          | N/A    |
| B.3.9   | Toy scooters                                                                                                                          | N/A    |
| B.3.10  | Remote-controlled flying toys                                                                                                         | N/A    |
| B.4     | Manufacturer's Markings                                                                                                               | PASS   |
| Annex D | Toy gun marking                                                                                                                       | N/A    |
| 5       | Test methods                                                                                                                          |        |
| 5.24    | Reasonably foreseeable abuse tests                                                                                                    |        |
| 5.24.1  | General                                                                                                                               | PASS   |
| 5.24.2  | Drop test                                                                                                                             | PASS   |
| 5.24.3  | Tip-over test for large and bulky toys                                                                                                | N/A    |
| 5.24.4  | Dynamic strength test for wheeled ride-on toys other than toy scooters                                                                | N/A    |
| 5.24.5  | Torque test                                                                                                                           | PASS   |
| 5.24.6  | Tension test                                                                                                                          | PASS   |
| 5.24.7  | Compression test                                                                                                                      | N/A    |
| 5.24.8  | Flexure test                                                                                                                          | N/A    |



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## AS/NZS ISO 8124-2: 2023– SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN AS/NZS ISO 8124-2: 2023 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Clauses relevant to the item:

| Clause | Description                                                                                                                                                                                                                                                                                                | Result |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| 4.1    | General                                                                                                                                                                                                                                                                                                    | PASS   |
| 4.2.2  | Beards, moustaches, wigs, etc. made from pile or flowing elements which protrude 50 mm or more from the surface of the toy                                                                                                                                                                                 | N/A    |
| 4.2.3  | Beards, moustaches, wigs, etc. made from pile or flowing elements which protrude less than 50 mm from the surface of the toy                                                                                                                                                                               | N/A    |
| 4.2.4  | Full or partial moulded head masks                                                                                                                                                                                                                                                                         | N/A    |
| 4.2.5  | Toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods and headdresses, including upward-protruding items and masks not covered by 4.2.4 which partially or fully cover the head (e.g. fabric and paperboard masks, eye masks, face masks), but excluding those items covered by 4.3 | N/A    |
| 4.3    | Toy disguise costumes and toys intended to be worn by a child in play                                                                                                                                                                                                                                      | N/A    |
| 4.4    | Toys intended to be entered by a child                                                                                                                                                                                                                                                                     | N/A    |
| 4.5    | Soft-filled toys                                                                                                                                                                                                                                                                                           | N/A    |

Type of gas: Butane gas used in the test burner



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## AS/NZS ISO 8124.3: 2021 – Safety of toys – Part 3 – Migration of Certain Elements

Method: With reference to AS/NZS ISO 8124.3: 2021

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

| Test Item(s)                                                          |           |             |                           | Pb                                 | Sb | As  | Ba   | Cd | Cr | Hg | Se  |
|-----------------------------------------------------------------------|-----------|-------------|---------------------------|------------------------------------|----|-----|------|----|----|----|-----|
| MDL (mg/kg)                                                           |           |             |                           | 5                                  | 5  | 2.5 | 10   | 5  | 5  | 5  | 10  |
| Permissible Limit (mg/kg) – Other than Modeling Clay and Finger Paint |           |             |                           | 90                                 | 60 | 25  | 1000 | 75 | 60 | 60 | 500 |
| Permissible Limit (mg/kg) – Modeling clay                             |           |             |                           | 90                                 | 60 | 25  | 250  | 50 | 25 | 25 | 500 |
| Permissible Limit (mg/kg) – Finger paint                              |           |             |                           | 25                                 | 10 | 10  | 350  | 15 | 25 | 10 | 50  |
| Specimen No.                                                          | Alias No. | Tracing No. | Mass of trace amount (mg) | Adjusted Soluble Result(s) (mg/kg) |    |     |      |    |    |    |     |
| 1                                                                     | 2         | 1           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 2                                                                     | 2         | 2           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 3                                                                     | 2         | 3           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 4                                                                     | 2         | 4           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 5                                                                     | 2         | 5           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 6                                                                     | 2         | 6           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 7                                                                     | 2         | 7           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 8                                                                     | 2         | 8           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 9                                                                     | 2         | 9           | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 10                                                                    | 2         | 10          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 11                                                                    | 2         | 11          | /                         | ND                                 | ND | ND  | 11   | ND | ND | ND | ND  |
| 12                                                                    | 2         | 12          | /                         | ND                                 | ND | ND  | 14   | ND | ND | ND | ND  |
| 13                                                                    | 2         | 13          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 14                                                                    | 2         | 14          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 15                                                                    | 2         | 15          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 16                                                                    | 2         | 16          | 34.9                      | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 17                                                                    | 2         | 17          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 18                                                                    | 2         | 18          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |



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| Test Item(s)                                                          |           |             |                           | Pb                                 | Sb | As  | Ba   | Cd | Cr | Hg | Se  |
|-----------------------------------------------------------------------|-----------|-------------|---------------------------|------------------------------------|----|-----|------|----|----|----|-----|
| MDL (mg/kg)                                                           |           |             |                           | 5                                  | 5  | 2.5 | 10   | 5  | 5  | 5  | 10  |
| Permissible Limit (mg/kg) – Other than Modeling Clay and Finger Paint |           |             |                           | 90                                 | 60 | 25  | 1000 | 75 | 60 | 60 | 500 |
| Permissible Limit (mg/kg) – Modeling clay                             |           |             |                           | 90                                 | 60 | 25  | 250  | 50 | 25 | 25 | 500 |
| Permissible Limit (mg/kg) – Finger paint                              |           |             |                           | 25                                 | 10 | 10  | 350  | 15 | 25 | 10 | 50  |
| Specimen No.                                                          | Alias No. | Tracing No. | Mass of trace amount (mg) | Adjusted Soluble Result(s) (mg/kg) |    |     |      |    |    |    |     |
| 19                                                                    | 2         | 19          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 20                                                                    | 2         | 20          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 21                                                                    | 2         | 21          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 22                                                                    | 2         | 22          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 23                                                                    | 2         | 23          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 24                                                                    | 2         | 24          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 25                                                                    | 2         | 26          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 26                                                                    | 2         | 27          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 27                                                                    | 2         | 28          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |
| 28                                                                    | 2         | 29          | /                         | ND                                 | ND | ND  | ND   | ND | ND | ND | ND  |

## Specimen Description:

1. Light cream woven cord (Bag)
2. White fabric w/ white fabric thread, red printing (Bag)
3. White fabric w/ white fabric thread, green printing (Bag)
4. White paper sheet w/ multi-color printing (Instruction)
5. White woven cord
6. Cream wood
7. Light cream wood
8. Purple coating on wood (Bead)
9. Transparent lacquer coating w/ light blue coating on wood (Bead)
10. Transparent lacquer coating w/ red, light red coating (Bead)



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### Specimen Description:

11. Transparent lacquer coating w/ yellow coating (Bead)
12. Transparent lacquer coating w/ light green, green coating (Bead)
13. Transparent lacquer coating (Accessory)
14. Translucent white soft plastic (Accessory)
15. Dark cream bamboo
16. Cream woven cord (Elastic cord)
17. Transparent plastic film (Card)
18. White paper card (Card)
19. White plastic (Pen) (PP)
20. Green plastic (Pen) (PP)
21. Yellow plastic (Pen) (PP)
22. Red plastic (Pen) (PP)
23. Blue plastic (Pen) (PP)
24. White fiber
25. Green ink
26. Yellow ink
27. Red ink
28. Blue ink

Note:

- mg/kg = milligram per kilogram
- mg = milligram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- \* Exceed Permissible Limit

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in AS/NZS ISO 8124.3: 2021, Clause 7 – Selection of Test Portions

Dark red coating (Pattern)



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## New Zealand Unsafe Goods (Lead in children's toys) Indefinite Prohibition Notice 2009

Method: With reference to AS/NZS ISO 8124.3: 2021

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

| Test Item(s)                                                         |           |             |                           | Pb                        |
|----------------------------------------------------------------------|-----------|-------------|---------------------------|---------------------------|
| MDL (mg/kg)                                                          |           |             |                           | 5                         |
| Permissible Limit (mg/kg)                                            |           |             |                           | 90                        |
| Specimen Description                                                 | Alias No. | Tracing No. | Mass of trace amount (mg) | Soluble Result(s) (mg/kg) |
| 1. Light cream woven cord (Bag)                                      | 3         | 1           | /                         | ND                        |
| 2. White fabric w/ white fabric thread, red printing (Bag)           | 3         | 2           | /                         | ND                        |
| 3. White fabric w/ white fabric thread, green printing (Bag)         | 3         | 3           | /                         | ND                        |
| 4. White paper sheet w/ multi-color printing (Instruction)           | 3         | 4           | /                         | ND                        |
| 5. White woven cord                                                  | 3         | 5           | /                         | ND                        |
| 6. Cream wood                                                        | 3         | 6           | /                         | ND                        |
| 7. Light cream wood                                                  | 3         | 7           | /                         | ND                        |
| 8. Purple coating on wood (Bead)                                     | 3         | 8           | /                         | ND                        |
| 9. Transparent lacquer coating w/ light blue coating on wood (Bead)  | 3         | 9           | /                         | ND                        |
| 10. Transparent lacquer coating w/ red, light red coating (Bead)     | 3         | 10          | /                         | ND                        |
| 11. Transparent lacquer coating w/ yellow coating (Bead)             | 3         | 11          | /                         | ND                        |
| 12. Transparent lacquer coating w/ light green, green coating (Bead) | 3         | 12          | /                         | ND                        |
| 13. Transparent lacquer coating (Accessory)                          | 3         | 13          | /                         | ND                        |
| 14. Translucent white soft plastic (Accessory)                       | 3         | 14          | /                         | ND                        |
| 15. Dark cream bamboo                                                | 3         | 15          | /                         | ND                        |
| 16. Cream woven cord (Elastic cord)                                  | 3         | 16          | 34.9                      | ND                        |



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| Test Item(s)                        |           |             |                           | Pb                        |
|-------------------------------------|-----------|-------------|---------------------------|---------------------------|
| MDL (mg/kg)                         |           |             |                           | 5                         |
| Permissible Limit (mg/kg)           |           |             |                           | 90                        |
| Specimen Description                | Alias No. | Tracing No. | Mass of trace amount (mg) | Soluble Result(s) (mg/kg) |
| 17. Transparent plastic film (Card) | 3         | 17          | /                         | ND                        |
| 18. White paper card (Card)         | 3         | 18          | /                         | ND                        |
| 19. White plastic (Pen) (PP)        | 3         | 19          | /                         | ND                        |
| 20. Green plastic (Pen) (PP)        | 3         | 20          | /                         | ND                        |
| 21. Yellow plastic (Pen) (PP)       | 3         | 21          | /                         | ND                        |
| 22. Red plastic (Pen) (PP)          | 3         | 22          | /                         | ND                        |
| 23. Blue plastic (Pen) (PP)         | 3         | 23          | /                         | ND                        |
| 24. White fiber                     | 3         | 24          | /                         | ND                        |
| 25. Green ink                       | 3         | 26          | /                         | ND                        |
| 26. Yellow ink                      | 3         | 27          | /                         | ND                        |
| 27. Red ink                         | 3         | 28          | /                         | ND                        |
| 28. Blue ink                        | 3         | 29          | /                         | ND                        |

Note:

- mg/kg = milligram per kilogram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- \* Exceeds Permissible Limit

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in AS/NZS ISO 8124.3: 2021, Clause 7 – Selection of Test Portions

Dark red coating (Pattern)



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### Note:

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N/A = Not Applicable

\*\* = Visual Examination

DNI = Did Not Ignite

SE = Self-Extinguishing

IBE = Ignite But Self-Extinguished

SE within 50mm = Self-extinguished within 50 mm of flame application

### Remark:

1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.
2. The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012). When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability( $k=2$ ),  $w = U_{95}$ . The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit ( $T_U$ ):

Pass - when the measurement result is below  $T_U - U_{95}$

Fail - when the measurement result is above  $T_U + U_{95}$

Inconclusive - when the measurement result is falling in guard band  $[T_U - U_{95}, T_U + U_{95}]$

For Lower Tolerance Limit ( $T_L$ ):

Pass - when the measurement result is above  $T_L + U_{95}$

Fail - when the measurement result is below  $T_L - U_{95}$

Inconclusive - when the measurement result is falling in guard band  $[T_L - U_{95}, T_L + U_{95}]$



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### Sample Picture (As received)

Pic.1



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