SOUTH QUALITY

PROFICIENCY TESTING PROVIDER

REPORT No 12108

Date of issue: *October 22, 2026*

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****

EN 71-1

SAFETY OF TOYS

PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Program: SQ-3050.V2

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1. FOREWORD

This report summarizes the results of the **SQ-3050.V2** proficiency testing program regarding the verification of compliance with toy safety requirements. This program is conducted in a bilateral format, following the "split-sample" design described in clause A.4.2 of ISO/IEC 17043: 2023 (Alternative interlaboratory comparisons).

South Quality conducted the testing program between June and September 2026 with the aim of assessing the laboratory's ability to competently perform the designated tests.

2. ORGANIZATION

Program Coordinator:	Lic. Esther Casas
Assistant Technician:	Berenice Ferrel
Statistics:	Lic. Manuel Tozaki
Supervision:	Eng. Emiliano Medina

3. OBJECTIVE

The objective of this proficiency testing program is to verify compliance with toy safety requirements in accordance with the following standard:

Standard
EN 71-1: 2026

To verify this, batches of toys have been selected. To evaluate the participant's fault detection capabilities, batches of samples with faults may be prepared.

As usual practice of this program there are three types of shipments for participants:

i. Both samples unprepared.
ii. One sample prepared + One sample unprepared.
iii. Both samples prepared.

Participants in this program have not been previously informed about the expected behavior of the samples they receive.

4. PARTICIPANT

Company: **Intertek Testing Services Taiwan Ltd.**

Laboratory: **Hardlines**

Country: Taiwan

Client ID: G421

Contact person: Celine Chuang
QA Supervisor
celine.chuang@intertek.com

5. HOMOGENEITY

Several batches were prepared identically by the staff at South Quality.

Subsequently, a homogeneity study was conducted with an ISO 17025 accredited laboratory.

The control process followed ISO 33405: 2024, clauses 7.4.1.1 / 7.4.1.2. Stratified random sampling was applied, and samples were selected using random number generation software.

The results of this test are presented below:

Size of each batch: **25 units** Tested samples from each batch: **5 units**

DETERMINATION	HOMOGENEITY OF RESULTS IN THE ANALYZED SAMPLES (PLUSH TOYS)		
	BATCH: LKS2713	BATCH: LKS2714	BATCH: LKS2715
COMPLETE STANDARD (Applicable clauses)	NO	YES	YES

Size of each batch: **25 units** Tested samples from each batch: **5 units**

DETERMINATION	HOMOGENEITY OF RESULTS IN THE ANALYZED SAMPLES (BATTERY-OPERATED TOYS)		
	BATCH: LKS3727	BATCH: LKS3728	BATCH: LKS3729
COMPLETE STANDARD (Applicable clauses)	YES	YES	YES

Samples for this program are taken from selected batches identified as **LKS2715** and **LKS3729**.

For the batches indicated, the values determined in the homogeneity study are used as assigned values.

Analysis of this test data indicated that the selected samples were sufficiently homogeneous for the program and therefore the results of participants identified as outliers cannot be attributed to sample variability.

6. SAMPLE INFORMATION

The following samples were sent for testing:

Batch:	LKS2715
Sample ID:	09
Characteristics:	Plush toy

Batch:	LKS3729
Sample ID:	05
Characteristics:	Machine gun (Battery-powered) Functions: vibration, lights, laser, sound

7. IMAGES

SAMPLES









8. ASSIGNED VALUES

For a simplified comparison, only the points with verdicts different from “Not Applicable” (NA) are shown. All points not listed in the table correspond to cases where both the assigned values and the participating laboratory agreed on the NA verdict. Any NA points that do appear indicate a lack of agreement between the assigned value and the result reported by the participating laboratory.

BATCH: LKS2715					
CLAUSE	**RESULT**	**CLAUSE**	**RESULT**	**CLAUSE**	**RESULT**
4.1	**PASS**	4.20	**PASS**	5.4	**PASS**
4.7	**PASS**	5.1	**PASS**	7.1	**PASS**
4.8	**PASS**	5.2	**FAIL**	-	-

BATCH: LKS3729					
CLAUSE	**RESULT**	**CLAUSE**	**RESULT**	**CLAUSE**	**RESULT**
4.1	**PASS**	4.20	**PASS**	7.2	**PASS**
4.7	**PASS**	6	**PASS**	-	-
4.8	**PASS**	7.1	**PASS**	-	-

9. PARTICIPANT RESULTS (SEE APPENDICES B AND C)

CODE: LKS2715-09					
CLAUSE	**RESULT**	**CLAUSE**	**RESULT**	**CLAUSE**	**RESULT**
4.1	**PASS**	4.20	**PASS**	5.4	**PASS**
4.7	**PASS**	5.1	**PASS**	7.1	**PASS**
4.8	**PASS**	5.2	**PASS**	-	-

CODE: LKS3729-05					
CLAUSE	**RESULT**	**CLAUSE**	**RESULT**	**CLAUSE**	**RESULT**
4.1	**PASS**	4.20	**PASS**	7.2	**PASS**
4.7	**PASS**	6	**PASS**	-	-
4.8	**PASS**	7.1	**PASS**	-	-

10. STATISTICS

The results must be treated as qualitative.

For qualitative results, the comparison will be made directly against the assigned values, so any difference will be evaluated as **Unsatisfactory**.

11. EVALUATION OF PERFORMANCE

BATCH: LKS2715							
CLAUSE	PARTICIPANT RESULT	ASSIGNED VALUE	PERFORMANCE RESULT	CLAUSE	PARTICIPANT RESULT	ASSIGNED VALUE	PERFORMANCE RESULT
4.1	PASS	PASS	**SATISFACTORY**	**5.1**	PASS	PASS	**SATISFACTORY**
4.7	PASS	PASS	**SATISFACTORY**	**5.2**	PASS	FAIL	**UNSATISFACTORY**
4.8	PASS	PASS	**SATISFACTORY**	**5.4**	PASS	PASS	**SATISFACTORY**
4.20	PASS	PASS	**SATISFACTORY**	**7.1**	PASS	PASS	**SATISFACTORY**

BATCH: LKS3729							
CLAUSE	PARTICIPANT RESULT	ASSIGNED VALUE	PERFORMANCE RESULT	CLAUSE	PARTICIPANT RESULT	ASSIGNED VALUE	PERFORMANCE RESULT
4.1	PASS	PASS	**SATISFACTORY**	**6**	PASS	PASS	**SATISFACTORY**
4.7	PASS	PASS	**SATISFACTORY**	**7.1**	PASS	PASS	**SATISFACTORY**
4.8	PASS	PASS	**SATISFACTORY**	**7.2**	PASS	PASS	**SATISFACTORY**
4.20	PASS	PASS	**SATISFACTORY**				

12. CONCLUSIONS

The overall performance on this **SQ-3050.V2** program from the participant laboratory **Intertek Testing Services Taiwan Ltd. - Hardlines** is **INSUFFICIENT** based on expected results. The laboratory must take action in the chapters/clauses where its results differ from the expected ones (see Annex D).

The criteria used for the evaluation of the overall performance are as follows:

- **SUFFICIENT** performance: No unsatisfactory results were obtained.
- **INSUFFICIENT** performance: An unsatisfactory result was obtained.

APPENDIX A

INSTRUCTIONS

SOUTH QUALITY
PROFICIENCY TESTING PROVIDER

INSTRUCTIONS

PROGRAM:	Safety of toys Part 1: Mechanical and physical properties
CODE:	SQ-3050
VERSION:	2
STANDARD:	EN 71-1
COORDINATOR:	Lic. Esther Casas (ecasas@ptsouthquality.com)

1 - General

This document serves as a guide for managing the results of the **SQ-3050.V2** program.

2 - Standard

EN 71-1: 2026

3 - Tests involved

TEST
Complete standard (applicable clauses)

4 - Samples

CODE	SAMPLE	QUANTITY
LKS2715-09	Plush toy	1
LKS3729-05	Machine gun (Battery-powered) Functions: vibration, lights, laser, sound	1

5 - Notes

a) Being a bilateral program, there is no deadline for submitting results.
b) The participant must submit the results using the usual report employed by their laboratory.
c) The samples are to be handled as routine lab samples, with all testing, documentation, and reporting adhering to **EN 71-1**.
d) Samples must be retained until the end of the program, which concludes with the submission of the final report.
e) To review the results, test images would be appreciated. Images can be attached at the end of this document or sent by email.

6 - Test conditions

SAMPLE	CONDITION
LKS2715-09	Toy for children under 36 month
LKS3729 -05	Toy for children over 36 month

PHOTOGRAPHS

LKS2715-09:



LKS3729 -05:





APPENDIX B

PARTICIPANT RESULTS (TEST REPORT #TMJ0106478)

Job Number : TMJ0106478 /
TMJ0106478

Test Report

Applicant: Intertek MRD Div.
3F, No. 417, Reiguang Rd.,
Neihu District, Taipei City 114,
Taiwan, R.O.C.

Number: TMJ0106478

Date :

Matt Wang #280

Sample Description
One (1) Group of Submitted Samples Said To Be :

Item Name	:	
Item No.	:	
Quantity	:	1 Group
Vendor/Manufacturer	:	
Buyer's Name	:	
Country of Origin	:	
Goods Exported To	:	
Date Sample Received	:	Jun 02, 2026
Date Test Started	:	

Test Conducted:
As requested by the applicant, for details please refer to attached pages.

(備註以下不打)
翻譯報告必須如原始報告保留 **Date Sample Received /Date Test Started ,**
Date Job Applied 只適用於加發報告並保留 **Date Sample Received /Date Test Started**

上面表格先反白設定，若有需要加發報告時，僅須反黑編輯即可。
Date Job Applied :

加發
Remarks:
= Results were transferred from report No. TWNC00 / TWNH000 dated .

翻譯報告
Remarks:
= This report was transferred and translated from report No. TWNC00 / TWNH000 dated .

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NOTES

4.20 Rattle: L_{Aeq} = 47.6dB , L_{Cpeak} = 78.5dB

5.4.2.4 Free length ± 51 mm

5.4.4 Fixed loop ± 150 mm

SOUTH QUALITY
your PROFICIENCY TESTING PROVIDER

PT SOUTH QUALITY SAS
CUIT 30-71707517-6
Pareja 3981 - Villa Devoto (C1419GVG)
Ciudad Autonoma de Buenos Aires - ARGENTINA
Tel: +54 9 11 2614 6800

Job Number : TMJ0106478 /
TMJ0106478

Test Sequence : 1

- 樣品確認清單(請測試人員依送測樣品實際情況依序填入，此頁不須打字) -

- 樣品銷售包裝是否有提供:
☐是，提供實際包裝。
☐是，但僅提供圖檔。
☒無提供包裝。
☐其他:

- 說明書是否有提供:
☐是，提供實際說明書。
☐是，但僅提供圖檔。
☒無提供說明書。
☐其他:

- 銷售包裝資訊:
☐產品名稱。
☐產品型號。
☐適用年齡。
☐產品使用說明。
☐廠商名稱。
☐廠商地址。
☐CE mark。
☐其他:

- 產品型號:
☐申請書無註明產品型號。
☐產品無註明型號。
☐產品外包裝與申請書相同。
☐產品外包裝與申請書不同。
☐其他:

- 樣品適用年齡:
☐客戶提供測試年齡，樣品無提供外包裝。
☐客戶提供測試年齡，並符合樣品外包裝。
☐客戶提供測試年齡，但不符合樣品外包裝。
☐客戶無提供測試年齡，樣品外包裝有標示產品適用年齡。
☐客戶無提供測試年齡，樣品外包裝也無標示適用年齡。
☒其他: 0f

銷售包裝含有警語標:
☐小物件警語。
☐小球警語。
☐彈珠警語。
☐長繩警語。
☐氣球警語。
☐功能性尖銳點/邊警語。
☐電池操作玩具警語。
☐其他:

Job Number : TMJ0106478 /
TMJ0106478

Mechanical and Physical Properties

As per European standard on safety of toys EN 71 part 1: 2026

☒ Appropriate age group for testing#: For all ages

☐ Age group for testing : _____

☐ No age grading is specified on toy or packaging or by applicant. Hence the sample is subjected to the most stringent abuse test conditions.

Clause	Testing item	Assessment
4*	General requirements	P
5☒*	Toys intended for children under 36 months	P
6	Packaging	NA
7☒*	Warnings, markings and instructions for use	P# (See Note___)

Remarks : P = Pass ; NA = Not applicable ; ☐ F = **Fail** ; ☐ NR = Not requested by applicant

☐ # = As requested by the applicant, the (labeling) requirement of clause 7 was not assessed.

☒ # = The applicant has certified that proper age grading, label and marking will put on the final product, and the age grading, label and marking certified meet the requirement of this standard. It is applicant's responsibility to make sure the final product with the age grading, label and marking as certified.

☐ # = Small part was found at the as received stage / during the abuse test, but the assessment is not applicable due to the specified age grading is not for children under 36 months.(元禮專用)

* = The following subclauses of the standard are found applicable :

1) 4.1 Material cleanliness
4.2 Assembly
4.3 Flexible plastic sheeting
(a) Plastic sheeting, thickness (8.24.1)
(b) Sheets with holes
4.4 Toy bags
4.5 Glass
4.6 Expanding materials
2) 4.7 Edges
(a) Edges of metal or glass (8.11) / Abuse test
(b) Overlap joints of sheet metal
(c) Burr on metal and rigid polymeric material
(d) Functional sharp edges / Warnings (7.6)
3) 4.8 Points and metallic, wires
(a) Accessible point (8.12) / Abuse test
(b) Functional sharp point / Warnings (7.6)
(c) Flexibility of metallic wires are intended to be bent (8.13.2)
(d) Flexibility of metallic wires are likely to accidentally be bent (8.13.3)
(e) Splinter and accessible edges
4.9 Protruding parts
(a) Projections posing a skin puncture hazard (8.4.2.3)
(b) Ends of tubes that present a potential internal injury hazard, or a skin puncture hazard (8.4.2.3)
(c) The ends of spokes on toy umbrellas
4.10 Parts moving against each other
4.10.1 Folding and sliding mechanisms
(a) Toy pushchairs and perambulators (that may fold down)

(b) Toy pushchairs and perambulators (do not fold down)
(c) Other collapsible toys (have scissor-like action)
(d) Other toys
4.10.2 Driving mechanisms
(a) Sharp edges, sharp points or crushing of the fingers or other parts of the body (8.5/8.7)
(b) Sharp edges, sharp points or crushing of the fingers or other parts of the body, large and bulky toys (8.6)
(c) Winder keys
4.10.3 Hinges
4.10.4 Springs
(a) Spiral springs
(b) Extension helical springs
(c) Compression helical springs
4.11 Mouth-actuated toys and other toys intended to be put in the mouth
(a) Small part test (8.2)
(b) After abuse tests (8.9,8.3 & 8.4.2.1)
(c) Durability test (8.17.2)
(d) Mouthpieces fitted to balloons
(e) Mouth-actuated *projectile* toys (8.17.1, 8.3 & 8.4.2.1)
4.12 Balloons (7.3)
4.13 Cords of toy kites and other flying toys
(a) Electric resistivity of cords (8.19)
(b) Warning (7.9)
4.14 Enclosures
4.14.1 Toys which a child can enter
(a) Ventilation holes
(b) Door, lid or similar device
(c) Durability
4.14.2 Toys that fully enclose the head
4.14.3 Rigid materials covering the face
4.14.4 Imitation protective masks and helmets (7.8)
4.15 Toys intended to bear the mass of a child
4.15.1 Toy scooters
4.15.1.1 General
4.15.1.2 Entrapment, entanglement, crushing, shearing and pinching
4.15.1.2.1 Moving parts and spaces
4.15.1.2.2 Adjustable and folding steering tubes
4.15.1.3 Wheels
4.15.1.4 Protrusions
4.15.1.5 Braking
4.15.1.6 Size and adjustment
4.15.1.6.1 Adjustable handlebar stem minimum insertion marks
4.15.1.6.2 Adjustable steering tubes
4.15.1.6.3 Clamping of steering stem
4.15.1.7 Stability
4.15.1.8 Strength
4.15.1.9 Warnings, markings and instructions (7.14.1~7.14.4/7.14.7/7.14.8/7.14.10)
4.15.2 Toy balance bikes
4.15.2.1 Entrapment, entanglement, crushing and pinching
4.15.2.2 Wheels
4.15.2.3 Protrusions
4.15.2.4 Braking
4.15.2.4.1 General
4.15.2.4.2 Brake-lever grip dimensions
4.15.2.4.3 Braking performance test
4.15.2.5 Size and adjustment

4.15.2.5.1 Adjustable seat pillar and handlebar stem minimum insertion marks
4.15.2.5.2 Clamping of steering stem and saddle
4.15.2.6 Stability
4.15.2.7 Strength
4.15.2.8 Warnings, markings and instructions (7.14.1/7.14.2/7.14.6/7.14.8/7.14.10)
4.15.3 Toy bicycles
4.15.3.1 Entrapment, entanglement, crushing and pinching
4.15.3.1.1 Chains and belts
4.15.3.1.2 Spaces between the wheels and body
4.15.3.1.3 Pushing handles
4.15.3.2 Wheels
4.15.3.3 Protrusions
4.15.3.4 Braking
4.15.3.4.1 General
4.15.3.4.2 Brake-lever grip dimensions
4.15.3.4.3 Braking performance test
4.15.3.4.4 Back-pedal brake performance
4.15.3.5 Size and adjustment
4.15.3.5.1 Adjustable seat pillar and handlebar stem minimum insertion marks
4.15.3.5.2 Clamping of steering stem and saddle
4.15.3.6 Stability
4.15.3.7 Strength
4.15.3.8 Stabilizers
4.15.3.8.1 Mounting and dismounting
4.15.3.8.2 Dimensions
4.15.3.8.3 Strength
4.15.3.9 Warnings, markings and instructions (7.14.1/7.14.2/7.14.6/7.14.8/7.14.10)
4.15.4 Single-track ride-on toys with apparent stability
4.15.4.1 Entrapment, entanglement, crushing, shearing and pinching
4.15.4.1.1 Spaces between moving elements
4.15.4.1.2 Pushing handles
4.15.4.1.3 Chains and belts
4.15.4.2 Protrusions
4.15.4.3 Braking
4.15.4.4 Size and adjustment
4.15.4.5 Stability
4.15.4.6 Strength
4.15.4.7 Warnings, markings and instructions (7.14.1~7.14.4/7.14.8/7.14.10)
4.15.5 Multi-track ride-on toys
4.15.5.1 Entrapment, entanglement, crushing, shearing and pinching
4.15.5.1.1 Spaces between moving elements
4.15.5.1.2 Pushing handles
4.15.5.1.3 Chains and belts
4.15.5.1.4 Spaces between moving parts of toys which allow the user to have free hands
4.15.5.2 Braking
4.15.5.3 Size and adjustment
4.15.5.4 Stability
4.15.5.5 Strength
4.15.5.6 Warnings, markings and instructions (7.14.1~7.14.4/7.14.8/7.14.10)
4.15.6 Toy roller skates and toy inline skates
4.15.6.1 Strength
4.15.6.2 Warnings, markings and instructions (7.14.1~7.14.5/7.14.10)
4.15.7 Other non-wheeled ride-on toys
4.15.7.1 General
4.15.7.2 Strength
4.15.7.3 Stability

4.15.7.4 Warnings, markings and instructions (7.14.1/7.14.10)
4.15.8 Electrically-driven ride-on toys
4.15.9 Rocking horses and other rocking toys
(a) Bow rocker
(b) Stability
(c) Static strength
(d) Warning (7.14.1)
(e) Warning for sitting surface is 600mm or more (7.14.9)
4.15.10 Toys not propelled by a child
(a) Static strength
(b) Stability
(c) Accompanied by instructions for use, assembly and maintenance instructions
(d) Warning (7.14.1)
4.16 Heavy immobile toys (8.22)
4.17 Projectile toys
4.17.1 General
4.17.2 All projectiles
4.17.2.1 Leading parts
4.17.2.2 Foam shaft projectiles with a suction cup as a leading part
4.17.2.3 Other types of projectiles with a suction cup as a leading part
4.17.3 Projectile toys with stored energy
4.17.3.1 Energy limitation (7.7)
4.17.3.2 Edges
4.17.3.3 Projectiles with a protective cap, cover or tip
4.17.3.4 Impact resistance
4.17.3.5 Improvised projectiles
4.17.4 Certain projectile toys without stored energy
4.17.4.1 Darts
4.17.4.2 Bows and arrows
4.17.4.3 Projectiles launched by toy catapults or by an elastic band
4.17.4.4 Projectile toys without stored energy where the discharge mechanism can store energy, only when held in place by the user
4.18 Aquatic toys and inflatable toys
(a) Stoppers on aquatic toys (8.3/8.4.2.1)
(b) Stoppers on toys that can be inflated using the mouth (8.3/8.4.2.1)
(c) Warning (7.4)
(d) EN ISO 25649-2/-3
4.19 Percussion caps specifically designed for use in toys and toys using percussion caps (7.12/7.13)
4) 4.20 Acoustics
4.20.1 Exposure categories for time-averaged sound pressure levels
4.20.2 Emission sound pressure level limits
4.20.2.1 General
4.20.2.2 Close-to-the-ear toys
4.20.2.3 Table-top or floor toys
4.20.2.4 Hand-held toys
4.20.2.5 Toys using headphones or earphones
4.20.2.6 Rattles
4.20.2.7 Squeeze toys
4.20.2.8 Pull-along or push toys
4.20.2.9 Percussion toys (7.13)
4.20.2.10 Wind toys
4.20.2.11 Cap-firing toys (7.13)
4.20.2.12 Voice toys
4.21 Toys containing a non-electrical heat source
(a) Not ignite (8.26)
(b) Handles, knobs and similar parts

(c) Other accessible parts
4.22 Small balls
(a) Pass through template (8.28.1)
(b) Attached by string, cord or similar items (8.28.2)
(c) After abuse tests (8.3,8.4.2.1,8.5,8.6,8.7,8.8)
(d) Warnings & instructions (7.2)
4.23 Magnets
4.23.1 General
4.23.2 Toys other than magnetic/electrical experimental sets intended for children over 8 years
(a) Loose as-received magnet/component (8.31, 8.2)
(b) After abuse tests (8.3,8.4.2.1,8.4.2.2,8.5,8.6,8.7,8.8,8.30,8.31)
(c) Wooden/mouth-actuated toy used in water (8.9)
4.23.3 Magnetic/electrical experimental sets intended for children over 8 years (7.16)
4.24 Yo-yo balls
4.25 Toys attached to food
(a) Small part/small ball
(b) Abuse test
4.26 Toy Disguise Costumes
4.27 Flying toys
4.27.1 General
4.27.2 Rotors and propellers on flying toys
4.27.3 Rotors and propellers on remote controlled flying toys
4.28 Food-imitating toys
4.28.1 General
4.28.2 Realistic food imitation
4.28.3 Requirements
4.28.3.1 Accessible gels, liquids, powders and modelling clays
4.28.3.2 Accessible components of any other type of toy
5) 5.1 General requirements
(a) Toys and removable components (8.2)
(b) After abuse tests (8.3,8.4.2.1,8.5,8.7,8.8)
(c) Metal points and wires
(d) Large and bulky toys (8.5,8.6)
(e) Glued wooden toys and toys with glued-on plastic decals (8.9)
(f) Toys intended for children too young to sit up unaided
(g) Foam toys and toys containing accessible foam components (8.3,8.4.2.1)
6) 5.2 Soft-filled toys and soft-filled parts of a toy
(a) Fillings shall not contain any hard and sharp contaminants
(b) Tension test, seams and materials (8.4.2.2)
(c) Fibrous material (8.4.2.2)
5.3 Plastic sheeting (8.4.2.1,8.24.1,8.24.2)
7) 5.4 Cords, chains and electrical cables in toys
5.4.1 General
5.4.2 Cords and chains in toys intended for children under 18 months
5.4.2.1 Cords and chains with the potential to tangle
5.4.2.2 Two cords or chains with the potential to tangle
5.4.2.3 Separated cords and chains
5.4.2.4 Free length of cords and chains
5.4.3 Cords and chains in toys intended for children of 18 months or over but under 36 months
5.4.3.1 Cords and chains with the potential to tangle
5.4.3.2 Two cords or chains with the potential to tangle
5.4.3.3 Separated cords and chains
5.4.3.4 Free length of cords and chains
5.4.3.5 Cords and chains not suitable for children under 18 months
5.4.4 Fixed loops, tangled loops and nooses

5.4.5 Cords and chains on pull along toys
5.4.6 Electrical cables
5.4.7 Cross-sectional dimension of certain cords
5.4.8 Self-retracting cords
5.4.9 Toys attached to or intended to be strung across a cradle, cot or perambulator
5.4.9.1 Toys intended to be strung across a cradle, cot or perambulator
5.4.9.2 Toys otherwise intended to be attached to a cradle, cot or perambulator

5.5 Liquid-filled toys
(a) Leakage of liquid filled toys (8.15)
(b) Warnings & instructions (7.11)

5.6 Speed limitation of electrically-driven ride-on toys (8.21.11)

5.7 Glass and porcelain

5.8 Shape and size of certain toys
(a) Mass of 0.5kg or less (8.16.1)
(b) Mass of 0.5kg or less with nearly spherical, hemispherical or circular flared end (8.16.2)

5.9 Toys comprising monofilament fibres

5.10 Small balls
(a) Toys and removable components
(b) After abuse tests (8.3,8.4.2.1,8.5,8.6,8.7,8.8,8.9)

5.11 Play figures
(a) Appearance
(b) Overall length (8.29)

5.12 Hemispheric-shaped toys
(a) Openings in the base of bowl / opening placement
(b) Rib through cup centre
(c) Three openings
(d) Scalloped-edge pattern

5.13 Suction cups
(a) Loose/removable/detached suction cups (8.3,8.4.2.1,8.5,8.6,8.7,8.8,8.28.1)
(b) A toy with an attached suction cup (8.28.1)

5.14 Straps intended to be worn fully or partially around the neck

5.15 Sledges with cords for pulling (7.20)

7 Warnings, markings and instructions for use

8) 7.1 General

7.2 Toys not intended for children under 36 months

7.3 Latex balloons

7.4 Aquatic toys

7.5 Functional toys

7.6 Hazardous sharp functional edges and points

7.7 Projectile toys

7.8 Imitation protective masks and helmets

7.9 Toy kites

7.10 Toys intended to be strung across a cradle, cot, or perambulator

7.11 Liquid-filled teethers

7.12 Percussion caps specifically designed for use in toys

7.13 Acoustics

7.14 Toys intended to bear the mass of a child

7.15 Toys comprised of monofilament fibres

7.16 Magnetic/electrical experimental sets

7.17 Toys with electrical cables exceeding 300 mm in length

7.18 Toys with cords or chains intended for children of 18 months and over but under 36 months

7.19 Toys intended to be attached to a cradle, cot or perambulator

7.20 Sledges with cords for pulling

7.21 Flying toys

7.22 Improvised projectiles

<以下警語僅供實驗室參考用>

☐ "WARNING! Xxxxx product. Do not look into direct sunlight as this could seriously damage your eyes".(附註: For UK only, BTHA briefing newsflash 53/05,optical toys and eye injuries : for example a magnifying glass, binoculars, etc.)

Conclusion:

Tested sample	Standard	Result
Submitted samples	Mechanical and physical properties – As per European standard on safety of toys EN 71 part 1: 2026 ☐ excluding labeling requirement of clause 7	Pass ~~Fail~~

Note : ☒ The attention of the applicant is drawn to the need for the item to be labeled as below

- Toys made available on the market shall bear the CE marking. The CE marking shall be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking shall be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the packaging. In the case of small toys and toys consisting of small parts, the CE marking may alternatively be affixed to a label or an accompanying leaflet. Where, in the case of toys sold in counter displays, that is not technically possible, and on condition that the counter display was originally used as packaging for the toy, the CE marking may be affixed to the counter display. Where the CE marking is not visible from outside the packaging, if any, it shall as a minimum be affixed to the packaging. Where specific legislation does not impose specific dimensions, the CE marking shall be at least 5 mm high.
- The manufacturer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. This requirement applies also to the name and address etc. of any importer.
- Manufacturers shall ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.
- Manufacturers and importers shall ensure that the toy is accompanied by instructions and safety information in a language or languages easily understood by consumers, as determined by the Member State concerned.
- A Member State may, within its territory, stipulate that warnings and safety instructions shall be written in a language or languages easily understood by consumers, as determined by that Member State.

If this information is not fixed to the toy itself, it should be accompanied by a notice in advising the purchaser to retain it.

☐ The applicant certified that the name and address of the importer in EEC together with a CE-marking as specified in clause 7.1 of EN 71-1, and the advice statement of keeping relevant information of the toy would be labeled on its final package.

☐ Since the submitted sample is not in the scope of EN 71-1, the test is conducted as per applicant's request.

☐ Since the submitted sample is not a toy, the test is conducted as per applicant's request.

☐ As per applicant's request, the clause is excluded. According to the requirement, the statement "assembled by adult" is recommended specify on instruction.

☐ The applicant has certified that the thickness of package will meet the requirement of this standard.

☐ No small part is found after abuse test. (此 note 用於 ELC warning assessment 濫用後沒產生小物件請下此 note)

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TMJ0106478

< for internal reference only 以下資料供實驗室參考，不須列於報告上**>**

temperature : 23.4 ℃; humidity : 65 %RH

Clause	(NA 請勾選)	Test property	Result	Equipment
☐4.2	☐	Assembly		-
☐4.3	☐	Flexible plastic sheeting	mm	Ph167
☐4.4	☐	Thickness	mm	Ph167
☐4.6	☐	Expanding materials		
☒4.7	☐	Sharp edge	Not found	Ph143
☒4.8	☐	Sharp point	Not found	Ph141
☐4.9	☐	Tension test	More than 60n	Ph145
☐4.10	☐	Clearance between and	<5mm & >12mm	Ph142
☐4.11	☐	Mouth-actuated toys	Do not comply Comply	
☐4.12	☐	Balloons		-
☐4.13	☐	Cords of toy kites		-
☐4.14	☐	Sharp edge/point , loosen parts	Not found	Ph141,143,155
☐4.15.1.2	☐	Clearance between and	<5mm & >12mm	Ph142
☐4.15.1.3	☐	Wheel size	Ø: mm	Ph168
☐4.15.1.4	☐	End of handlebar	mm	Ph168
☐4.15.1.6	☐	Dia. of handlebar stem; Insertion depth of handlebar stem	Ø: mm; Insertion depth: mm	Ph168
☐4.15.1.7	☐	Stability	No tip over	Ph162,172
☐4.15.1.8	☐	Strength	No damage	Ph162,134,220
☐4.15.3.1.1	☐	Chains and belts		
☐4.15.3.1.2	☐	Clearance between and	<5mm & >12mm	Ph142
☐4.15.3.2	☐	Wheel size	Ø: mm	Ph168
☐4.15.3.3	☐	End of handlebar	mm	Ph168
☐4.15.3.5	☐	Dia. of handlebar stem; Insertion depth of handlebar stem	Ø: mm; Insertion depth: mm	Ph168
☐4.15.3.6	☐	Stability	No tip over	Ph162,172
☐4.15.3.7	☐	Strength	No damage	Ph162,134,220
☐4.15.3.8.2	☐	Stabilizers-Dimensions	(a) Horizontal distance: (b) Clearance between each *stabilizer* wheel and the ground:	Ph168
☐4.15.3.8.3	☐	Stabilizers-Strength		Ph168,134,146
☐4.16	☐	Heavy immobile toys		-
☐4.17	☐	Projectile toy	J(With impact surface)= J(Without"-") = Velocity = Mass =	
☐4.18	☐	Aquatic toys and inflatable toys		-

May 9/21

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TMJ0106478

☐4.19	☐	Percussion caps	Portable: LAeq = ~~52.6dB~~ 52.6-5 = 47.6dB	-
☒4.20	☐	Sound level	Lcpeak = 78.5dB ~~db~~	Ph308
☐4.21	☐	Toys containing a non-electrical hest source		-
☐4.22	☐	Small ball	Do not comply Comply	Ph153
☐4.23	☐	Magnets	1.Hazard magnet was not found 2.Flux density - KG^2mm^2 3.Pole area - mm^2	-
☐4.24	☐	Yo-yo balls		-
☐4.25	☐	Toys attached to food		-
☐4.26	☐	Toy Disguise Costumes		-
☐4.27	☐	Flying toys		-
☐4.28	☐	Food-imitating toys		
☐Clause 5 - NA because the suitable age grading is greater than 3 years.				
☒5.1	☐	Small parts, sharp edge/point	~~Do not comply~~ Comply	Ph141,143,155
☒5.2	☐	Filling material	Comply	
☒5.4	☐	(a)thickness	mm	
		(b)free length Free length: 51mm	mm	
		(c)perimeter Loop ≒ 150 mm	mm	
☐5.8	☐	Shape & size of certain toy Ball: 18.>mm , NA	Do not comply Comply	Ph219
☐5.10	☐	Small balls	Do not comply Comply	Ph219
☐6	☐	Package's thickness	mm	Ph167
☒8.2	☐	Small part cylinder	-	Ph155
☒8.3 / 8.4	☐	Torque / tension test	-	Ph171,ph145
☒8.5 / 8.7	☐	Drop / impact test	-	Ph158,138,194
☒8.8	☐	Compress test	-	Ph134,147
☐EN 71-2	☐	Flammability test	Refer to its worksheet	Ph134,194
☐				Ph

☐ **label** 在後

APPENDIX C

PARTICIPANT RESULTS (TEST REPORT #TMJ0106477)

Job Number : TMJ0106477 /

Test Report

Applicant: Intertek MRD Div.
3F, No. 417, Reiguang Rd.,
Neihu District, Taipei City 114,
Taiwan, R.O.C.

Number: TMJ0106477

Date :

Matt Wang #280

Sample Description
One (1) Group of Submitted Samples Said To Be :

Item Name	:	
Item No.	:	
Quantity	:	1 Group
Vendor/Manufacturer	:	
Buyer's Name	:	
Country of Origin	:	
Goods Exported To	:	
Date Sample Received	:	Jun 02, 2026
Date Test Started	:	

Test Conducted:
As requested by the applicant, for details please refer to attached pages.

(備註以下不打)
翻譯報告必須如原始報告保留 **Date Sample Received /Date Test Started ,**
Date Job Applied 只適用於加發報告並保留 **Date Sample Received /Date Test Started**

上面表格先反白設定，若有需要加發報告時，僅須反黑編輯即可。
Date Job Applied :

加發
Remarks:
= Results were transferred from report No. TWNC00 / TWNH000 dated .

翻譯報告
Remarks:
= This report was transferred and translated from report No. TWNC00 / TWNH000 dated .

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NOTES

4.20 Hand-held toy (Exposure category 3): L_{Aeq} = 78.2 dB, L_{Cpeak} = 90.5 dB

SOUTH QUALITY
your PROFICIENCY TESTING PROVIDER

PT SOUTH QUALITY SAS
CUIT 30-71707517-6
Pareja 3981 - Villa Devoto (C1419GVG)
Ciudad Autónoma de Buenos Aires - ARGENTINA
Tel: +54 9 11 2614 6800

Job Number : TMJ0106477 /

Test Sequence : 1

- 樣品確認清單(請測試人員依送測樣品實際情況依序填入，此頁不須打字) -

- 樣品銷售包裝是否有提供:
☒是，提供實際包裝。
☐是，但僅提供圖檔。
☐ 無提供包裝。
☐其他:

- 說明書是否有提供:
☐是，提供實際說明書。
☐是，但僅提供圖檔。
☒無提供說明書。
☐其他:

- 銷售包裝資訊:
☒產品名稱。
☒產品型號。
☒適用年齡。
☒產品使用說明。
☒廠商名稱。
☒廠商地址。
☒CE mark。
☐其他:

- 產品型號:
☐申請書無註明產品型號。
☐產品無註明型號。
☐產品外包裝與申請書相同。
☐產品外包裝與申請書不同。
☐其他:

- 樣品適用年齡:
☐客戶提供測試年齡，樣品無提供外包裝。
☐客戶提供測試年齡，並符合樣品外包裝。
☐客戶提供測試年齡，但不符合樣品外包裝。
☐客戶無提供測試年齡，樣品外包裝有標示產品適用年齡。
☐客戶無提供測試年齡，樣品外包裝也無標示適用年齡。
☒其他: 3+

銷售包裝含有警語標:
☒小物件警語。
☐小球警語。
☐彈珠警語。
☐長繩警語。
☐氣球警語。
☐功能性尖銳點/邊警語。
☐電池操作玩具警語。
☐其他:

Job Number : TMJ0106477 /

Mechanical and Physical Properties

As per European standard on safety of toys EN 71 part 1: 2026

☒ Appropriate age group for testing : For ages over 3 years

☐ Age group for testing : _____

☐ No age grading is specified on toy or packaging or by applicant. Hence the sample is subjected to the most stringent abuse test conditions.

Clause	Testing item	Assessment
4*	General requirements	P
5☐*	Toys intended for children under 36 months	NA
6	Packaging	P
7☒*	Warnings, markings and instructions for use	P ~~(See Note)~~

Remarks : P = Pass ; NA = Not applicable ; ☐ F = **Fail** ; ☐ NR = Not requested by applicant

☐ # = As requested by the applicant, the (labeling) requirement of clause 7 was not assessed.

☐ # = The applicant has certified that proper age grading, label and marking will put on the final product, and the age grading, label and marking certified meet the requirement of this standard. It is applicant's responsibility to make sure the final product with the age grading, label and marking as certified.

☐ # = Small part was found at the as received stage / during the abuse test, but the assessment is not applicable due to the specified age grading is not for children under 36 months.(元禮專用)

* = The following subclauses of the standard are found applicable :

1) ~~4.1~~ Material cleanliness
4.2 Assembly
4.3 Flexible plastic sheeting
(a) Plastic sheeting, thickness (8.24.1)
(b) Sheets with holes
4.4 Toy bags
4.5 Glass
4.6 Expanding materials
2) ~~4.7~~ Edges
(a) Edges of metal or glass (8.11) / Abuse test
(b) Overlap joints of sheet metal
(c) Burr on metal and rigid polymeric material
(d) Functional sharp edges / Warnings (7.6)
3) ~~4.8~~ Points and metallic, wires
(a) Accessible point (8.12) / Abuse test
(b) Functional sharp point / Warnings (7.6)
(c) Flexibility of metallic wires are intended to be bent (8.13.2)
(d) Flexibility of metallic wires are likely to accidentally be bent (8.13.3)
(e) Splinter and accessible edges
4.9 Protruding parts
(a) Projections posing a skin puncture hazard (8.4.2.3)
(b) Ends of tubes that present a potential internal injury hazard, or a skin puncture hazard (8.4.2.3)
(c) The ends of spokes on toy umbrellas
4.10 Parts moving against each other
4.10.1 Folding and sliding mechanisms
(a) Toy pushchairs and perambulators (that may fold down)

(b) Toy pushchairs and perambulators (do not fold down)
(c) Other collapsible toys (have scissor-like action)
(d) Other toys
4.10.2 Driving mechanisms
(a) Sharp edges, sharp points or crushing of the fingers or other parts of the body (8.5/8.7)
(b) Sharp edges, sharp points or crushing of the fingers or other parts of the body, large and bulky toys (8.6)
(c) Winder keys
4.10.3 Hinges
4.10.4 Springs
(a) Spiral springs
(b) Extension helical springs
(c) Compression helical springs
4.11 Mouth-actuated toys and other toys intended to be put in the mouth
(a) Small part test (8.2)
(b) After abuse tests (8.9,8.3 & 8.4.2.1)
(c) Durability test (8.17.2)
(d) Mouthpieces fitted to balloons
(e) Mouth-actuated *projectile* toys (8.17.1, 8.3 & 8.4.2.1)
4.12 Balloons (7.3)
4.13 Cords of toy kites and other flying toys
(a) Electric resistivity of cords (8.19)
(b) Warning (7.9)
4.14 Enclosures
4.14.1 Toys which a child can enter
(a) Ventilation holes
(b) Door, lid or similar device
(c) Durability
4.14.2 Toys that fully enclose the head
4.14.3 Rigid materials covering the face
4.14.4 Imitation protective masks and helmets (7.8)
4.15 Toys intended to bear the mass of a child
4.15.1 Toy scooters
4.15.1.1 General
4.15.1.2 Entrapment, entanglement, crushing, shearing and pinching
4.15.1.2.1 Moving parts and spaces
4.15.1.2.2 Adjustable and folding steering tubes
4.15.1.3 Wheels
4.15.1.4 Protrusions
4.15.1.5 Braking
4.15.1.6 Size and adjustment
4.15.1.6.1 Adjustable handlebar stem minimum insertion marks
4.15.1.6.2 Adjustable steering tubes
4.15.1.6.3 Clamping of steering stem
4.15.1.7 Stability
4.15.1.8 Strength
4.15.1.9 Warnings, markings and instructions (7.14.1~7.14.4/7.14.7/7.14.8/7.14.10)
4.15.2 Toy balance bikes
4.15.2.1 Entrapment, entanglement, crushing and pinching
4.15.2.2 Wheels
4.15.2.3 Protrusions
4.15.2.4 Braking
4.15.2.4.1 General
4.15.2.4.2 Brake-lever grip dimensions
4.15.2.4.3 Braking performance test
4.15.2.5 Size and adjustment

4.15.2.5.1 Adjustable seat pillar and handlebar stem minimum insertion marks
4.15.2.5.2 Clamping of steering stem and saddle
4.15.2.6 Stability
4.15.2.7 Strength
4.15.2.8 Warnings, markings and instructions (7.14.1/7.14.2/7.14.6/7.14.8/7.14.10)
4.15.3 Toy bicycles
4.15.3.1 Entrapment, entanglement, crushing and pinching
4.15.3.1.1 Chains and belts
4.15.3.1.2 Spaces between the wheels and body
4.15.3.1.3 Pushing handles
4.15.3.2 Wheels
4.15.3.3 Protrusions
4.15.3.4 Braking
4.15.3.4.1 General
4.15.3.4.2 Brake-lever grip dimensions
4.15.3.4.3 Braking performance test
4.15.3.4.4 Back-pedal brake performance
4.15.3.5 Size and adjustment
4.15.3.5.1 Adjustable seat pillar and handlebar stem minimum insertion marks
4.15.3.5.2 Clamping of steering stem and saddle
4.15.3.6 Stability
4.15.3.7 Strength
4.15.3.8 Stabilizers
4.15.3.8.1 Mounting and dismounting
4.15.3.8.2 Dimensions
4.15.3.8.3 Strength
4.15.3.9 Warnings, markings and instructions (7.14.1/7.14.2/7.14.6/7.14.8/7.14.10)
4.15.4 Single-track ride-on toys with apparent stability
4.15.4.1 Entrapment, entanglement, crushing, shearing and pinching
4.15.4.1.1 Spaces between moving elements
4.15.4.1.2 Pushing handles
4.15.4.1.3 Chains and belts
4.15.4.2 Protrusions
4.15.4.3 Braking
4.15.4.4 Size and adjustment
4.15.4.5 Stability
4.15.4.6 Strength
4.15.4.7 Warnings, markings and instructions (7.14.1~7.14.4/7.14.8/7.14.10)
4.15.5 Multi-track ride-on toys
4.15.5.1 Entrapment, entanglement, crushing, shearing and pinching
4.15.5.1.1 Spaces between moving elements
4.15.5.1.2 Pushing handles
4.15.5.1.3 Chains and belts
4.15.5.1.4 Spaces between moving parts of toys which allow the user to have free hands
4.15.5.2 Braking
4.15.5.3 Size and adjustment
4.15.5.4 Stability
4.15.5.5 Strength
4.15.5.6 Warnings, markings and instructions (7.14.1~7.14.4/7.14.8/7.14.10)
4.15.6 Toy roller skates and toy inline skates
4.15.6.1 Strength
4.15.6.2 Warnings, markings and instructions (7.14.1~7.14.5/7.14.10)
4.15.7 Other non-wheeled ride-on toys
4.15.7.1 General
4.15.7.2 Strength
4.15.7.3 Stability

4.15.7.4 Warnings, markings and instructions (7.14.1/7.14.10)
4.15.8 Electrically-driven ride-on toys
4.15.9 Rocking horses and other rocking toys
(a) Bow rocker
(b) Stability
(c) Static strength
(d) Warning (7.14.1)
(e) Warning for sitting surface is 600mm or more (7.14.9)
4.15.10 Toys not propelled by a child
(a) Static strength
(b) Stability
(c) Accompanied by instructions for use, assembly and maintenance instructions
(d) Warning (7.14.1)
4.16 Heavy immobile toys (8.22)
4.17 Projectile toys
4.17.1 General
4.17.2 All projectiles
4.17.2.1 Leading parts
4.17.2.2 Foam shaft projectiles with a suction cup as a leading part
4.17.2.3 Other types of projectiles with a suction cup as a leading part
4.17.3 Projectile toys with stored energy
4.17.3.1 Energy limitation (7.7)
4.17.3.2 Edges
4.17.3.3 Projectiles with a protective cap, cover or tip
4.17.3.4 Impact resistance
4.17.3.5 Improvised projectiles
4.17.4 Certain projectile toys without stored energy
4.17.4.1 Darts
4.17.4.2 Bows and arrows
4.17.4.3 Projectiles launched by toy catapults or by an elastic band
4.17.4.4 Projectile toys without stored energy where the discharge mechanism can store energy, only when held in place by the user
4.18 Aquatic toys and inflatable toys
(a) Stoppers on aquatic toys (8.3/8.4.2.1)
(b) Stoppers on toys that can be inflated using the mouth (8.3/8.4.2.1)
(c) Warning (7.4)
(d) EN ISO 25649-2/-3
4.19 Percussion caps specifically designed for use in toys and toys using percussion caps (7.12/7.13)
4) 4.20 Acoustics
4.20.1 Exposure categories for time-averaged sound pressure levels
4.20.2 Emission sound pressure level limits
4.20.2.1 General
4.20.2.2 Close-to-the-ear toys
4.20.2.3 Table-top or floor toys
4.20.2.4 Hand-held toys
4.20.2.5 Toys using headphones or earphones
4.20.2.6 Rattles
4.20.2.7 Squeeze toys
4.20.2.8 Pull-along or push toys
4.20.2.9 Percussion toys (7.13)
4.20.2.10 Wind toys
4.20.2.11 Cap-firing toys (7.13)
4.20.2.12 Voice toys
4.21 Toys containing a non-electrical heat source
(a) Not ignite (8.26)
(b) Handles, knobs and similar parts

(c) Other accessible parts
4.22 Small balls
(a) Pass through template (8.28.1)
(b) Attached by string, cord or similar items (8.28.2)
(c) After abuse tests (8.3,8.4.2.1,8.5,8.6,8.7,8.8)
(d) Warnings & instructions (7.2)
4.23 Magnets
4.23.1 General
4.23.2 Toys other than magnetic/electrical experimental sets intended for children over 8 years
(a) Loose as-received magnet/component (8.31, 8.2)
(b) After abuse tests (8.3,8.4.2.1,8.4.2.2,8.5,8.6,8.7,8.8,8.30,8.31)
(c) Wooden/mouth-actuated toy used in water (8.9)
4.23.3 Magnetic/electrical experimental sets intended for children over 8 years (7.16)
4.24 Yo-yo balls
4.25 Toys attached to food
(a) Small part/small ball
(b) Abuse test
4.26 Toy Disguise Costumes
4.27 Flying toys
4.27.1 General
4.27.2 Rotors and propellers on flying toys
4.27.3 Rotors and propellers on remote controlled flying toys
4.28 Food-imitating toys
4.28.1 General
4.28.2 Realistic food imitation
4.28.3 Requirements
4.28.3.1 Accessible gels, liquids, powders and modelling clays
4.28.3.2 Accessible components of any other type of toy
5.1 General requirements
(a) Toys and removable components (8.2)
(b) After abuse tests (8.3,8.4.2.1,8.5,8.7,8.8)
(c) Metal points and wires
(d) Large and bulky toys (8.5,8.6)
(e) Glued wooden toys and toys with glued-on plastic decals (8.9)
(f) Toys intended for children too young to sit up unaided
(g) Foam toys and toys containing accessible foam components (8.3,8.4.2.1)
5.2 Soft-filled toys and soft-filled parts of a toy
(a) Fillings shall not contain any hard and sharp contaminants
(b) Tension test, seams and materials (8.4.2.2)
(c) Fibrous material (8.4.2.2)
5.3 Plastic sheeting (8.4.2.1,8.24.1,8.24.2)
5.4 Cords, chains and electrical cables in toys
5.4.1 General
5.4.2 Cords and chains in toys intended for children under 18 months
5.4.2.1 Cords and chains with the potential to tangle
5.4.2.2 Two cords or chains with the potential to tangle
5.4.2.3 Separated cords and chains
5.4.2.4 Free length of cords and chains
5.4.3 Cords and chains in toys intended for children of 18 months or over but under 36 months
5.4.3.1 Cords and chains with the potential to tangle
5.4.3.2 Two cords or chains with the potential to tangle
5.4.3.3 Separated cords and chains
5.4.3.4 Free length of cords and chains
5.4.3.5 Cords and chains not suitable for children under 18 months
5.4.4 Fixed loops, tangled loops and nooses

5.4.5 Cords and chains on pull along toys
5.4.6 Electrical cables
5.4.7 Cross-sectional dimension of certain cords
5.4.8 Self-retracting cords
5.4.9 Toys attached to or intended to be strung across a cradle, cot or perambulator
5.4.9.1 Toys intended to be strung across a cradle, cot or perambulator
5.4.9.2 Toys otherwise intended to be attached to a cradle, cot or perambulator

5.5 Liquid-filled toys
(a) Leakage of liquid filled toys (8.15)
(b) Warnings & instructions (7.11)

5.6 Speed limitation of electrically-driven ride-on toys (8.21.11)

5.7 Glass and porcelain

5.8 Shape and size of certain toys
(a) Mass of 0.5kg or less (8.16.1)
(b) Mass of 0.5kg or less with nearly spherical, hemispherical or circular flared end (8.16.2)

5.9 Toys comprising monofilament fibres

5.10 Small balls
(a) Toys and removable components
(b) After abuse tests (8.3,8.4.2.1,8.5,8.6,8.7,8.8,8.9)

5.11 Play figures
(a) Appearance
(b) Overall length (8.29)

5.12 Hemispheric-shaped toys
(a) Openings in the base of bowl / opening placement
(b) Rib through cup centre
(c) Three openings
(d) Scalloped-edge pattern

5.13 Suction cups
(a) Loose/removable/detached suction cups (8.3,8.4.2.1,8.5,8.6,8.7,8.8,8.28.1)
(b) A toy with an attached suction cup (8.28.1)

5.14 Straps intended to be worn fully or partially around the neck

5.15 Sledges with cords for pulling (7.20)

7 Warnings, markings and instructions for use

7.1 General

7.2 Toys not intended for children under 36 months

7.3 Latex balloons

7.4 Aquatic toys

7.5 Functional toys

7.6 Hazardous sharp functional edges and points

7.7 Projectile toys

7.8 Imitation protective masks and helmets

7.9 Toy kites

7.10 Toys intended to be strung across a cradle, cot, or perambulator

7.11 Liquid-filled teethers

7.12 Percussion caps specifically designed for use in toys

7.13 Acoustics

7.14 Toys intended to bear the mass of a child

7.15 Toys comprised of monofilament fibres

7.16 Magnetic/electrical experimental sets

7.17 Toys with electrical cables exceeding 300 mm in length

7.18 Toys with cords or chains intended for children of 18 months and over but under 36 months

7.19 Toys intended to be attached to a cradle, cot or perambulator

7.20 Sledges with cords for pulling

7.21 Flying toys

7.22 Improvised projectiles

<以下警語僅供實驗室參考用>

☐ "WARNING! Xxxxx product. Do not look into direct sunlight as this could seriously damage your eyes".(附註: For UK only, BTHA briefing newsflash 53/05,optical toys and eye injuries : for example a magnifying glass, binoculars, etc.)

Conclusion:

Tested sample	Standard	Result
Submitted samples	Mechanical and physical properties – As per European standard on safety of toys EN 71 part 1: 2026 ☐ excluding labeling requirement of clause 7	Pass ~~Fail~~

Note : ☐ The attention of the applicant is drawn to the need for the item to be labeled as below

- Toys made available on the market shall bear the CE marking. The CE marking shall be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking shall be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the packaging. In the case of small toys and toys consisting of small parts, the CE marking may alternatively be affixed to a label or an accompanying leaflet. Where, in the case of toys sold in counter displays, that is not technically possible, and on condition that the counter display was originally used as packaging for the toy, the CE marking may be affixed to the counter display. Where the CE marking is not visible from outside the packaging, if any, it shall as a minimum be affixed to the packaging. Where specific legislation does not impose specific dimensions, the CE marking shall be at least 5 mm high.
- The manufacturer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. This requirement applies also to the name and address etc. of any importer.
- Manufacturers shall ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.
- Manufacturers and importers shall ensure that the toy is accompanied by instructions and safety information in a language or languages easily understood by consumers, as determined by the Member State concerned.
- A Member State may, within its territory, stipulate that warnings and safety instructions shall be written in a language or languages easily understood by consumers, as determined by that Member State.

If this information is not fixed to the toy itself, it should be accompanied by a notice in advising the purchaser to retain it.

☐ The applicant certified that the name and address of the importer in EEC together with a CE-marking as specified in clause 7.1 of EN 71-1, and the advice statement of keeping relevant information of the toy would be labeled on its final package.

☐ Since the submitted sample is not in the scope of EN 71-1, the test is conducted as per applicant's request.

☐ Since the submitted sample is not a toy, the test is conducted as per applicant's request.

☐ As per applicant's request, the clause is excluded. According to the requirement, the statement "assembled by adult" is recommended specify on instruction.

☐ The applicant has certified that the thickness of package will meet the requirement of this standard.

☐ No small part is found after abuse test. (此 note 用於 ELC warning assessment 濫用後沒產生小物件 請下此 note)

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< for internal reference only 以下資料供實驗室參考，不須列於報告上**>**

temperature : 23.4 ℃; humidity : 65 %RH

Clause	(NA 請勾選)	Test property	Result	Equipment
☐4.2	☐	Assembly		-
☐4.3	☐	Flexible plastic sheeting	mm	Ph167
☐4.4	☐	Thickness	mm	Ph167
☐4.6	☐	Expanding materials		
☒4.7	☐	Sharp edge	Not found	Ph143
☒4.8	☐	Sharp point	Not found	Ph141
☐4.9	☐	Tension test	More than 60n	Ph145
☐4.10	☐	Clearance between and	<5mm & >12mm	Ph142
☐4.11	☐	Mouth-actuated toys	Do not comply Comply	
☐4.12	☐	Balloons		-
☐4.13	☐	Cords of toy kites		-
☐4.14	☐	Sharp edge/point , loosen parts	Not found	Ph141,143,155
☐4.15.1.2	☐	Clearance between and	<5mm & >12mm	Ph142
☐4.15.1.3	☐	Wheel size	Ø: mm	Ph168
☐4.15.1.4	☐	End of handlebar	mm	Ph168
☐4.15.1.6	☐	Dia. of handlebar stem; Insertion depth of handlebar stem	Ø: mm; Insertion depth: mm	Ph168
☐4.15.1.7	☐	Stability	No tip over	Ph162,172
☐4.15.1.8	☐	Strength	No damage	Ph162,134,220
☐4.15.3.1.1	☐	Chains and belts		
☐4.15.3.1.2	☐	Clearance between and	<5mm & >12mm	Ph142
☐4.15.3.2	☐	Wheel size	Ø: mm	Ph168
☐4.15.3.3	☐	End of handlebar	mm	Ph168
☐4.15.3.5	☐	Dia. of handlebar stem; Insertion depth of handlebar stem	Ø: mm; Insertion depth: mm	Ph168
☐4.15.3.6	☐	Stability	No tip over	Ph162,172
☐4.15.3.7	☐	Strength	No damage	Ph162,134,220
☐4.15.3.8.2	☐	Stabilizers-Dimensions	(a) Horizontal distance: (b) Clearance between each *stabilizer* wheel and the ground:	Ph168
☐4.15.3.8.3	☐	Stabilizers-Strength		Ph168,134,146
☐4.16	☐	Heavy immobile toys		-
☐4.17	☐	Projectile toy	J(With impact surface)= J(Without"-") = Velocity = Mass =	
☐4.18	☐	Aquatic toys and inflatable toys		-

☐4.19	☐	Percussion caps	LAeq= 78.2 dB	-
☒4.20	☐	Sound level Hand-held: (Category 3)	Lcpeak= 90.5 dB ~~db~~	Ph308
☐4.21	☐	Toys containing a non-electrical hest source		-
☐4.22	☐	Small ball	Do not comply Comply	Ph153
☐4.23	☐	Magnets	1.Hazard magnet was not found 2.Flux density - KG^2mm^2 3.Pole area - mm^2	-
☐4.24	☐	Yo-yo balls		-
☐4.25	☐	Toys attached to food		-
☐4.26	☐	Toy Disguise Costumes		-
☐4.27	☐	Flying toys		-
☐4.28	☐	Food-imitating toys		
☐Clause 5 - NA because the suitable age grading is greater than 3 years.				
☐5.1	☐	Small parts, sharp edge/point	Do not comply Comply	Ph141,143,155
☐5.2	☐	Filling material	Comply	
☐5.4	☐	(a)thickness	mm	
		(b)free length	mm	
		(c)perimeter	mm	
☐5.8	☐	Shape & size of certain toy	Do not comply Comply	Ph219
☐5.10	☐	Small balls	Do not comply Comply	Ph219
☒6	☐	Package's thickness	0.180 mm (Bubble bag)	Ph167
☒8.2	☐	Small part cylinder	Cap: - 52.8 N	Ph155
☒8.3 / 8.4	☐	Torque / tension test	-	Ph171,ph145
☒8.5 / 8.7	☐	Drop / impact test	-	Ph158,138,194
☒8.8	☐	Compress test	-	Ph134,147
☐EN 71-2	☐	Flammability test	Refer to its worksheet	Ph134,194
☐				Ph

☒ **label** 在後See photo

APPENDIX D

FINDINGS

When an interlaboratory comparison is conducted, findings are derived from the evaluation of practices, procedures, and results reported by the participating laboratory. Any differences observed in the application of the test method are documented in this report.

Where unsatisfactory or discrepant results are identified, the participating laboratory is expected to investigate the root cause and implement appropriate corrective actions to ensure compliance with the applicable standard (EN 71-1) and to maintain the reliability of future results.

Laboratories are therefore requested to implement appropriate corrective actions to enhance their performance in future participation.

The following discrepancy was observed for the participating laboratory:

Clause	Participant result	Asigned result
5.2	PASS	FAIL

The observed discrepancy was attributed to the presence of a wire intentionally embedded within the test specimen. This wire is incorporated as part of the design of the proficiency testing item to simulate defects that may occur in real products, as described in Chapter 3 “Objective”. The photographs below provide visual evidence of this condition and correspond to the same specimen supplied to the participant (**LKS2715-09**):





The laboratory participant is requested to conduct an internal investigation of the deviation, identify the root cause(s), and implement the necessary corrective and preventive actions.

----- END OF REPORT -----