

Toys and Hardlines Division of Intertek Testing Services Hong Kong Ltd. This laboratory is accredited by the China National Accreditation Services(CNAS) for specific tests and /or measurements and the result shown in this report have been determined in accordance with the laboratory's terms of accreditation.



Number:

Date:



HKGH0294274702

Feb 09, 2023

中国认可 国际互认 检测 TESTING **CNAS L3256** 

本获准认可实验室获得中国合格评定国家认可委员会(CNAS) 正式承认特定的测试和测 量范围, 並依照获准认可实验室的条款, 測定本报告显示的结果。

## **TEST REPORT**

Applicant:

KIDS II FAR EAST LTD

SUITE 3001 30/F TOWER 6 THE GATEWAY

9 CANTON RD TSIM SHA TSUI KLN

HK

Attn:

ANNY MAI

Sample and Information provided by Customer

Item Name

Magic Touch Drums™ Wooden Musical Toy

11650 (800803, 800803K63)

Item No. Style

14 pieces

No of Sample Submitted Labelled Age Group

6m+

Packaging Provided

Yes

Vendor

Hape International (Ningbo) Ltd

Country of Origin China

\*Appropriate Age Grade

: For Ages Over 6 Months

\*Tested Age Grade

: For Ages Over 6 Months

\* Information by Intertek

Prepared and checked by://

For Intertek Testing Services HK Ltd.

Wong, Siu Kai William Assistant General Manager **CNAS Approved Signatory** 

Wong, Chun Man Francis Senior Manager

**CNAS Approved Signatory** 

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# **TEST REPORT**

Number: HKGH0294274702







#### Conclusion:

- Flammability Test

- Toxic elements test ∞

- Mechanical and physical properties

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details:

Requirement
(1) EN71-1: 2014 + A1: 2018
- Mechanical and Physical Properties

(2) EN 71-2:2020

Pass

(3) BS EN 71-1:2014 + A1:2018 / EN 71-1:2014 + A1:2018 Pass

(4) BS EN 71-2:2020 / EN 71-2:2020 Pass

(4) BS EN 71-2:2020 / EN 71-2:2020 Pass
- Flammability Test

(5) EN71-3: 1994 and amendment A1: 2000 and AC: 2002 Pass

Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. <a href="https://intertekhk.grd.by/decision-rule-doc.">https://intertekhk.grd.by/decision-rule-doc.</a>.

If decision rule already inhered in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of """ was shown as above table.

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## **TEST REPORT**

Number: HKGH0294274702

#### (1) Physical and Mechanical Tests

**Test Standard** 

: European Standard on Safety of Toys EN71-1:2014 + A1: 2018

Age group for testing

: For Ages Over 6 Months

The submitted samples were under	ergone the following abuse tests:
Clause 8.3	Testing Items
	Torque test ( 0.34 Nm )
8.4.2.1	Tension test (90 N)
8.5	Drop Test (850 mm x 5)
8.7	Impact test (1 kg)
8.8	Compression test ( 110 N )

Clause	Requirement	Assessment
4	General requirements	
4.1	Material cleanliness	Р
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding Materials	NA
4.7	Edges	Р
4.8	Points and Metallic wires	Р
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
4.11	Mouth actuated toys and other toys intended to be put into mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
4.17	Projectiles	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using	NA
	percussion caps	
4.20	Acoustics	Р
4.21	Toys containing non -electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA



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# **TEST REPORT**

Number: HKGH0294274702

Clause	Requirement	Assessment
4.26	Toy Disguise Costumes	NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirements for toys intended for children under 36 months	Р
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid filled toys	NA
5.6	Speed limitation of electrically driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	Р
5.9	Toys comprising monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling (7.24)	NA
3	Packaging	NA
7	Warnings, markings and instructions for use	
7.1	General	Р
7.2	Toys not intended for children under 36 months	NA
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile Toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA
7.11	Toys intended to be attached to or strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic / electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA









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## **TEST REPORT**

Number: HKGH0294274702

Clause	Requirement	Assessment
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Abbreviation:

P = Pass

NA = Not Applicable

The submitted samples were undergone the abuse tests for Clause 5.1 in according to 8.3 (Torque test), 8.4 (Tension test), 8.5 (Drop test), 8.7 (Impact test), 8.8 (Compression test) and specific tests for different types of toys whichever applicable.

Below are additional information according to the Toy Safety Directive 2009/48/EC requirement. These information also appears as a note within the EN71 but are not standard requirements and not accredited;

Marking
The manufacturer's and importer's name, registered trade name or registered trade mark, the address and type, batch, serial or model number or other element allowing their identification shall be indicated on the product itself. In addition, toys or packagings shall also bear the CE-marking. After checking, it was found that

	Тоу	Packaging
Manufacturer's name	Present	Present
Manufacturer's address	Present	Present
Importer's name	Absent	Present
Importer's address	Absent	Present
Product identification code	Present	Present
CE-marking	Present	Present

Cleaning instruction

A toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. The toy shall fulfill the safety requirements also after having been cleaned in accordance with this point and the manufacturer's instructions. The manufacturer should, if applicable, provided instructions on how the toy has to be cleaned.

After checking, the cleaning instruction was found on the submitted samples.

Date sample received: Nov 08, 2022









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## **TEST REPORT**

Number: HKGH0294274702

#### (2)Flammability Test

**Test Standard** 

: European Standard on Safety of Toys EN 71-2:2020

Clause	Requirement	Assessment
4.1	General requirements	Р
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys	NA

Abbreviation:

P = Pass

NA = Not Applicable

Date sample received: Nov 08, 2022







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## **TEST REPORT**

Number: HKGH0294274702

#### (3)Mechanical and Physical Test

**Test Standard** 

: Standard on Safety of toys BS EN 71-1:2014 + A1:2018 / EN 71-1:2014 + A1:2018

Age group for testing

: For Ages Over 6 Months

The submitted samples were undergone the following abuse tests:		
Clause	Testing Items	
8.3	Torque test ( 0.34 Nm )	
8.4.2.1	Tension test ( 90 N )	
8.5	Drop Test ( 850 mm x 5 )	
8.7	Impact test (1 kg)	
8.8	Compression test ( 110 N )	

<u>Clause</u>	Requirement	Assessment
4	General requirements	
4.1	Material cleanliness	Р
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding Materials	NA
4.7	Edges	Р
4.8	Points and Metallic wires	Р
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
4.11	Mouth actuated toys and other toys intended to be put into mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
	. reary minimone toye	







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# **TEST REPORT**

Number: HKGH0294274702

Clause	Requirement	Assessment
4.17	Projectiles	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using	NA
	percussion caps	
4.20	Acoustics	Р
4.21	Toys containing non -electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy Disguise Costumes	, NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirements for toys intended for children under 36 months	Р
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid filled toys	NA
5.6	Speed limitation of electrically driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	Р
5.9	Toys comprising monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling (7.24)	NA
6	Packaging	NA
7	Warnings, markings and instructions for use	
7.1	General	Р
7.2	Toys not intended for children under 36 months	NA
7.3	Latex balloons	NA
7.4	Aquatic toys	NA









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## **TEST REPORT**

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Clause	Requirement	Assessment
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile Toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA
7.11	Toys intended to be attached to or strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic / electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Abbreviation:

P = Pass

NA = Not Applicable

The submitted samples were undergone the abuse tests for Clause 5.1 in according to 8.3 (Torque test), 8.4 (Tension test), 8.5 (Drop test), 8.7 (Impact test), 8.8 (Compression test) and specific tests for different types of toys whichever applicable.







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## **TEST REPORT**

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#### Cleaning instruction

A toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. The toy shall fulfill the safety requirements also after having been cleaned in accordance with this point and the manufacturer's instructions. The manufacturer should, if applicable, provided instructions on how the toy has to be cleaned.

After checking, the cleaning instruction was found on the submitted samples.

Below are additional information according to the Toy Safety Directive 2009/48/EC requirement. These information also appears as a note within the EN71 but are not standard requirements and not accredited:

#### Marking

The manufacturer's and importer's name, registered trade name or registered trademark, the address and type, batch, serial or model number or other element allowing their identification shall be indicated on the product itself. In addition, toys or packagings shall also bear the CE-marking. After checking, it was found that

	Toy	Packaging
Manufacturer's name	Present	Present
Manufacturer's address	Present	Present
EU Importer's name	Absent	Present
EU Importer's address	Absent	Present
Product identification code	Present	Present
CE-marking	Present	Present

Date sample received: Nov 08, 2022







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## **TEST REPORT**

Number: HKGH0294274702

## (4) Flammability Test

**Test Standard** 

: Standard on Safety of Toys BS EN 71-2:2020 / EN 71-2:2020

Clause	Requirement	Assessment
4.1	General requirements	Р
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys	NA

Abbreviation:

P = Pass

NA = Not Applicable

Date sample received: Nov 08, 2022







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## **TEST REPORT**

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## (5) Toxic Elements Analysis

**Test Method** 

: European Standard on Safety of toys EN71-3: 1994 and amendment A1: 2000 and AC: 2002, acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma Optical Emission Spectrometry.

### Materials other than modelling clay:

			Limit	
	(1)	(3)	(4)	(mg/kg)
Soluble Barium (Ba)	<5	<5	<5	1000
Soluble Lead (Pb)	<5	<5	<5	90
Soluble Cadmium (Cd)	<5	<5	<5	75
Soluble Antimony (Sb)	<5	<5	<5	60
Soluble Selenium (Se)	<5	<5	<5	500
Soluble Chromium (Cr)	<5	<5	<5	60
Soluble Mercury (Hg)	<5	<5	<5	60
Soluble Arsenic (As)	<2.5	<2.5	<2.5	25

		Limit		
	(5)	(6)	(7)	(mg/kg)
Soluble Barium (Ba)	<5	<5	<5	1000
Soluble Lead (Pb)	<5	<5	<5	90
Soluble Cadmium (Cd)	<5	<5	<5	75
Soluble Antimony (Sb)	<5	<5	<5	60
Soluble Selenium (Se)	<5	<5	<5	500
Soluble Chromium (Cr)	<5	<5	<5	60
Soluble Mercury (Hg)	<5	<5	<5	60
Soluble Arsenic (As)	<2.5	<2.5	<2.5	25

mg/kg = milligram per kilogram







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@ Since the sample weight of the component was less than 10 mg, soluble heavy metal analysis was not applicable.

## **Tested Components:**

Coatings on wood (drum).

Black coating on plastic (marking). White PP plastic (housing).

Dark blue ABS plastic (button).

Blue ABS plastic (switch).

Light brown plywood (plywood).

Deep blue HDPE plastic (handle).

#### **Decision Rule:**

∞: Materials are deems to comply with the requirements if the adjusted analytical result is less than or equal to the limit of this table.

The analytical result of materials shall be adjusted by subtracting the analytical correction in below table to obtain an adjusted analytical of result.

Elements	Sb	As	Ba	Cd	Cr	Pb	Hg	Se
Analytical Correction(%)	60	60	30	30	30	30	50	60

Date sample received: Nov 08, 2022

Test Period: Nov 08, 2022 to Nov 14, 2022

End of report

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The observations and test results in this report are relevant to the sample(s) tested and submitted by client. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. This report does not discharge or release you from your legal obligations and duties to any other person. Only the Client is authorized to permit copying or distribution of this report and the report shall not be reproduced except in full. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.





