Date: 2022-11-09



Greater China

Applicant: BTL Diffusion

Address: 16, rue Anatole Moussu - ZA Méré Nord Est 78490 Méré, France

Product Name: LoveLight Buddies - Finley Fawn

LoveLight Buddies - Drake the Dragon LoveLight Buddies - Lily the Unicorn LoveLight Buddies - Billy Bunny

Style No.: 7700-BD,7701-DR

7702-UC,7703-BB

Country of Origin: CHINA Receipt Date of Sample: 2022-10-27

Date of Testing: From 2022-10-27 to 2022-11-09

Sample Submitted: The sample(s) was (were) submitted by applicant and identified.

Test Result: Refer to the data listed in following pages

Test	Item	Conclusion
1.	EN 71-1:2014+A1:2018 Mechanical and Physical Properties	Pass
2.	BS EN 71-1:2014+A1:2018 Mechanical and Physical Properties	Pass
3.	ASTM F963-17 Standard Consumer Safety Specification for Toy Safety - Physical and Mechanical	Pass
4.	ASTM F963-17 Standard Consumer Safety Specification for Toy Safety - Section 4.25.1 ~ 4.25.9 Battery-Operated Toys	Pass
5.	Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 + SOR/2018-138 - Physical & Mechanical	Pass

Remarks: 1. NA=Not Applicable

2. The test item and sample were specified by the client.

Phone: +86 755 8828 6998

Test Report

No.: 68.452.22.3079.01

Date: 2022-11-09



Greater China

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch Testing Center

Prepared by:

Project Manager

STING ICHINICO

Authorized by:

Eva Liang

Cui, Amy Section Manager

Note:

- The TÜV SÜD Certification and Testing (China) Co., Ltd. "General Terms & Conditions" applied.

 Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production.

 For further details, please see "Testing and certification regulation", chapter A-3.4

 For full version, please visit: EN: https://www.tuvsud.cn/zh-cn/resource/terms-and-conditions---en; SCN: https://www.tuvsud.cn/zh-cn/terms-and-conditions; TCN: https://www.tuvsud.com/zh-tw/terms-and-conditions
- (2) The results relate only to the Items tested.
- (3) The test report shall not be reproduced except in full without the written approval of the laboratory
- (4) If relevant standards do not specify decision rule(s), follow decision rule as below:
 - "Pass" means that the measured result is within the limits, even when extended by expanded uncertainty at a level of confidence of 95%.
 - "Fail" means that the measured result is beyond the limit, even when extended by expanded uncertainty at a level of confidence of 95%.

Phone: +86 755 8828 6998

Test Report

No.: 68.452.22.3079.01

Date: 2022-11-09



Greater China

Description of Tested Subject:

Sample	Description	Photo
Α	Whole product	

Regd. Office:

TüV SüD Certification and Testing (China) Co., Ltd. Shenzhen Branch

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,

Shenzhen, Guangdong, China

Lab 1 - Chemical testing and part of electrical testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China

Lab 2 - Physical & mechanical

Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

Phone: +86 755 8828 6998 Fax: +86 755 8828 5299 E-mail: info@tuvsud.com Web: http://www.tuvsud.cn

Date: 2022-11-09



Greater China

001	LoveLight Buddies-Finley Fawn (Whole product)	Finley Foun (F)
002	LoveLight Buddies-Darke the Dragon (Whole product)	Droke the Dregon
003	LoveLight Buddies-Lily the Unicorn (Whole product)	Lily the Unicom

Date: 2022-11-09



Greater China

LoveLight Buddies-Billy Bunny (Whole product)



T. No	Sample	Description
T1	001	LoveLight Buddies-Finley Fawn (Whole product)
T2	002	LoveLight Buddies-Darke the Dragon (Whole product)
T3	003	LoveLight Buddies-Lily the Unicorn (Whole product)
T4	004	LoveLight Buddies-Billy Bunny (Whole product)



Phone: +86 755 8828 6998

Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

Date: 2022-11-09



Greater China

Test Result(s):

1. EN 71-1:2014+A1:2018 Mechanical and Physical Properties

Sample	001, 002, 003, 004
Labelled age range	0+
Requested age range	All ages
Age range in testing	All ages
Age Group Assessed As per Age Guideline	All ages

Clause	Requirement	Evaluation
4	General Requirements	
4.1	Material cleanliness	Р
4.7	Edges	Р
4.8	Points and metallic wires	Р
4.20	Acoustics	Р
5	Toys intended for children under 36 months	
5.1	General requirements	Р
5.2	Soft-filled toys and soft-filled parts of a toy	Р
5.4	Cords, chains and electrical cables in toys	Р
5.8	Shape and size of certain toys	Р
6	Packaging	Р
7	Warnings, markings and instructions for use#1	Р
7.1	General	Р

Abbreviation:

P = Pass, F = Fail, NA = Not Applicable, NR = Not Requested.

Note:

Only applicable clauses were shown.

Remark:

The following marking shall be fulfilled.

- The CE marking is 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 to the packaging, or to the counter display.
- The manufacturer's name and address, importer's name and address in the EU shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- The toys shall 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.

2. BS EN 71-1:2014+A1:2018 Mechanical and Physical Properties

Sample	001, 002, 003, 004
Labelled age range	0+
Requested age range	All ages

Regd. Office: TüV SüD Certification and Testing (China) Co., Ltd. Shenzhen Branch

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,

Shenzhen, Guangdong, China

Phone: +86 755 8828 6998 Fax: +86 755 8828 5299 E-mail: info@tuvsud.com Web: http://www.tuvsud.cn

Lab 1 - Chemical testing and part of electrical testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China

Lab 2 - Physical & mechanical

Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

Page 6 of 9

^{*1=} Labelling requirement (CE marking, Importer/Manufacturer name and address, Product identification) according to the Directive 2009/48/EC-Safety of toys.

Date: 2022-11-09



Greater China

Age range in testing	All ages
Age Group Assessed As per Age Guideline	All ages

Clause	Requirement	Evaluation
4	General Requirements	
4.1	Material cleanliness	Р
4.7	Edges	Р
4.8	Points and metallic wires	Р
4.20	Acoustics	Р
5	Toys intended for children under 36 months	
5.1	General requirements	Р
5.2	Soft-filled toys and soft-filled parts of a toy	Р
5.4	Cords, chains and electrical cables in toys	Р
5.8	Shape and size of certain toys	Р
6	Packaging	Р
7	Warnings, markings and instructions for use#1	Р
7.1	General	Р

Abbreviation:

P = Pass, F = Fail, NA = Not Applicable, NR = Not Requested.

Note:

Only applicable clauses were shown.

Remark:

*1= Labelling requirement (UKCA mark, Importer/Manufacturer name and address, Product identification) according to the UK Toys (Safety) Regulations 2011 No. 1881.

The following marking shall be fulfilled.

- The UKCA marking shall be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the packaging, in counter display which shall be subject to the general principles set out in Toys (Safety) Regulations 2011, as amended by the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations.
- The manufacturer's name and address, importer's name and address in UK shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- The 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.

Note: The UKCA marking came into effect on 1 January 2021. However, to allow businesses time to adjust to the new requirements, the CE marking could still be used until 1 January 2023 in most cases.

3. ASTM F963-17 Standard Consumer Safety Specification for Toy Safety - Physical and Mechanical

Sample	001, 002, 003, 004
Labelled age range	0+
Requested age range	All ages
Age range in testing	All ages
Age Group Assessed As per Age Guideline	All ages

 Clause
 Requirement
 Evaluation

 Regd. Office:
 TüV SüD Certification and Testing (China) Co., Ltd. Shenzhen Branch
 Phone: +86 755 8828 6998

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,

Fax: +86 755 8828 5299
Shenzhen. Guandong, China

E-mail: info@tuvsud.co

E-mail: info@tuvsud.com Web : http://www.tuvsud.cn

Lab 1 - Chemical testing and part of

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China

Lab 2 - Physical & mechanical

Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

Date: 2022-11-09



Greater China

Clause	Requirement	Evaluation
4	Safety Requirements	
4.1	Material quality	Р
4.3.7	Stuffing materials	Р
4.5	Sound-Producing toys	Р
4.6	Small Objects	Р
4.7	Accessible Edges	Р
4.9	Accessible Points	Р
4.11	Nails and Fasteners	Р
4.12	Plastic Film	Р
4.14	Cords, Straps, and Elastics	Р
4.26	Toys Intended to be Attached to a Crib or Playpen	Р
4.27	Stuffed and Beanbag-Type Toys	Р
5	Labeling Requirements	
5.2	Age Grading Labeling	Р
5.15	Toys with non-replaceable batteries or button or Coin Cell Batteries	Р
5.16	Promotional Materials	Р
6	Instructional Literature	
6.1	Definition and Description	Р
7	Producer's Markings	
7.1	Name and Address of the Producer or Distributor	Р

Abbreviation:

P = Pass, F = Fail, NA = Not Applicable, NR = Not Requested.

Note:

Only applicable sections were shown.

4. ASTM F963-17 Standard Consumer Safety Specification for Toy Safety - Section 4.25.1 ~ 4.25.9 Battery-Operated Toys

Sample	001, 002, 003, 004	
Labelled age range	0+	
Requested age range	All ages	
Age range in testing	All ages	
Age Group Assessed As per Age Guideline	All ages	

Clause	Requirement	Evaluation
4.25	Battery-Operated Toys	
4.25.1	Battery Polarity, Battery Size, Battery Voltage	Р
4.25.2	DC Potential between two accessible electrical point	Р
4.25.4	All batteries shall not be accessible before and after testing for toys for children under 3 years	Р
4.25.7	The surface of batteries shall not achieve temperatures exceeding 71°C	Р
4.25.8	Toys should not fail the temperature requirements of 4.25.7 or present a combustion hazard.	Р
4.25.9	Toys shall meet the requirements of 6.5 for instructions on safe battery usage.	Р

Regd. Office:

TüV SüD Certification and Testing (China) Co., Ltd. Shenzhen Branch

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,

Shenzhen, Guangdong, China

Phone: +86 755 8828 6998 Fax: +86 755 8828 5299 E-mail: info@tuvsud.com Web: http://www.tuvsud.cn

Lab 1 - Chemical testing and part of electrical testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China

Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

Lab 2 - Physical & mechanical testing

Date: 2022-11-09



Greater China

Abbreviation:

P = Pass, F = Fail, NA = Not Applicable, NR = Not Requested.

Only applicable clauses were shown.

5. Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 + SOR/2018-138 - Physical & Mechanical

Sample	001, 002, 003, 004	
Labelled age range	0+	
Requested age range	All ages	
Age range in testing	All ages	
Age Group Assessed As per Age Guideline	All ages	

Section	Requirement	Evaluation
4	Flexible film bags	Р
7	Small parts	Р
10	Plastic edges	Р
13	Fasteners	Р
19	Decibel limit	Р
20	Heated surfaces, parts or substances	Р
28	Dolls, Plush toys and Soft Toys - Fastening	Р
29	Dolls, Plush toys and Soft Toys - Stuffing	Р
35	Plant seeds - noise	Р
36	Plant seeds - stuffing material	Р

Abbreviation:

P = Pass, F = Fail, NA = Not Applicable, NR = Not Requested.

Only applicable sections were shown.

-End of Test Report-

Phone: +86 755 8828 6998

 $Building\ 12\&13, Zhiheng\ Wisdomland\ Business\ Park, Guankou\ Erlu, Nantou, Nanshan\ District, Shenzhen, Guangdong, China$