

Applicant: Overseas Trading (HK) Limited

Address: NO.1302 Room, 13 Floor, NO.B2 Building, Ningbo R & D Park, 399 Juxian Road, National

Hi-Tech Zone

The following sample(s) information and test item(s) were submitted and identified by/on behalf of the applicant

Sample Name: WATER BLASTER DRAGON

Labeled age group: None

Age grading for testing:

Over 3 years old

Over 3 years old

Over 3 years old

Sample Receiving Date:

Sep. 12, 2022

Testing Period: Sep. 12, 2022 to Sep. 19, 2022

Summary of Test Result(s):

No.	Test Sample	Test Requested	Result(s)
1	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - Total Lead (Pb) in accessible substrate materials	PASS
2	Tested materials of submitted samples	ASTM F963-17 Section 4.3.5.2 - Total Lead (Pb) content in substrate material	PASS
3	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - 16 CFR 1307 - Phthalates	PASS
4	Tested materials of submitted samples	ASTM F963-17 Section 4.3.5.2 - Soluble Heavy Metals content in substrate material	PASS
5	Submitted samples	ASTM F963-17 - Physical and Mechanical Properties (Excluding Section 5.2, 7.1)	PASS
6	Submitted samples	ASTM F963-17 - Flammability	PASS

Signed for and on behalf of LST

Rory / Technical Manager

Signed for and on behalf of LST

Davy / Lab supervisor

Zhejiang Lisen Testing Technology

Address:5 Floor, Building 13, Yiwu Science & Technology Park No.968 Xuefeng West Road, Yiwu, Zhejiang, Chin

Tel: 86-579-85573858 E-mail: zj@lisenlab.com

URL: http://www.lisenlab.com

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### **Sample Description**

Material No.	<b>Component Description</b>	Location
01▲	Yellow plastic + red plastic + green plastic	Dinosaur + dinosaur + dinosaur
02	Yellow transparent plastic	Pipe
03	Red plastic	Dinosaur
04	Dinosaur water gun set	Dinosaur water gun set entirety

### Photo of sample







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#### Test Result(s):

CPSIA -Total Lead (Pb) content

Method: With reference to CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectroscopy (AAS).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
02	100	N.D.	PASS

Note:

mg/kg = milligram per kilogram (ppm).

2. N.D. = Not Detected (< RL).

3. RL (Reporting Limit) = 10 mg/kg.

ASTM F963-17 Section 4.3.5.2 - Total Lead(Pb) content in substrate material

Method: With reference to CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectroscopy (AAS).

Material No.	RL (mg/kg)	Limit (mg/kg)	Result (mg/kg)	Conclusion
02	10	100	N.D.	PASS

Note: 1. mg/kg = milligram per kilogram (ppm).

2. N.D. = Not Detected (< RL).

RL = Reporting Limit.

CPSIA (16 CFR 1307) - Phthalates

Method: With reference to CPSC-CH-C1001-09.4, analyzed by Gas Chromatograph-Mass Spectrometry (GC-MS).

Substances	DBP	BBP	DEHP	DINP	DHEXP	DIBP	DCHP	DPENP	
CAS No.	84-74-2	85-68-7	117-81-7	28553-12-0/ 68515-48-0	84-75-3	84-69-5	84-61-7	131-18-0	
Limit (mg/kg)	1000	1000	1000	1000	1000	1000	1000	1000	Conclusion
RL (mg/kg)	50	50	50	100	50	50	50	50	
Material No.	Result (mg/kg)								
01 ▲	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

Note:

- mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL = Reporting Limit.
- 4. Children's toys and child care articles shall not more than 1000mg/kg DBP, BBP, DEHP, DINP, DIBP, DCHP, DPENP and DHEXP
  - Children's toys defined as 12 years and under.

Zhejiang Lisen Testing Technology Co., Ltd.

Address:5 Floor, Building 13, Yiwu Science & Technology Park, No.968 Xuefeng West Road, Yiwu, Zhejiang, China

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- Child care articles to facilitate sleep or feeding of children 3 years and under, or to help children with sucking and teething.
- 5. Polypropylene (PP), polyethylene (PE), acrylonitrile butadiene styrene (ABS), general purpose polystyrene (GPPS), medium-impact polystyrene (MIPS), high-impact polystyrene (HIPS), and super high-impact polystyrene (SHIPS), and their additives as listed in 16 CFR 1308 are exempt from testing. If material identification is not provided, phthalate testing will be conducted on all plastic materials.
- "▲"this data for several samples of mixed test results, the actual data of one or several samples in mixed samples are likely more than the results, please be careful to use this data.

ASTM F963-17 Section 4.3.5.2 - Soluble Heavy Metals content in substrate material Method: With reference to ASTM F963-17 Section 8.3, analyzed by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES).

Elements	As	Ва	Cd	Cr	Hg	Pb	Sb	Se	
Limit for									
Modeling	25	250	50	25	25	90	60	500	
clay (mg/kg)									
Limit for									Conclusion
Others	25	1000	75	60	60	90	60	500	
(mg/kg)									
RL (mg/kg)	2.5	5	5	5	5	5	5	5	
Material No.				Result	(mg/kg)				
03	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

- Note: 1. mg/kg = milligram per kilogram (ppm).
  - 2. N.D. = Not Detected (< RL).
  - 3. RL = Reporting Limit.





### ASTM F963-17 - Mechanical and Physical Properties

Continu	Tooking House	Assessment
Section	Testing Items	04
4	Safety requirements	
4.1	Material quality	PASS
4.3.7	Stuffing materials	NA
4.4	Electrical/thermal energy	NA
4.5	Sound producing toys	NA
4.6	Small objects	NA
4.6.1	Toys that are intended for children under 36 months of age	NA
4.6.2	Mouth-actuated toys	NA
4.6.3	Toys and games that are intended for use by children who are at least three years old but less than six years of age	NA
4.7	Accessible edges	PASS
4.8	Projections	NA
4.9	Accessible points	PASS
4.10	Wires or rods	NA
4.11	Nails and fasteners	NA
4.12	Plastic film	NA
4.13	Folding mechanisms and hinges	NA
4.14	Cords and elastics in toys	NA
4.15	Stability and over-load requirements	NA
4.16	Confined spaces	NA
4.17	Wheels, tires, and axles	NA
4.18	Holes, clearance, and accessibility of mechanisms	PASS
4.19	Simulated protective devices	NA
4.20	Pacifiers	NA
4.21	Projectile toys	NA
4.22	Teethers and teething toys	NA
4.23	Rattles	NA
4.24	Squeeze toys	NA
4.25	Battery-operated toys	NA
4.26	Toys intended to be attached to a crib or playpen	NA
4.27	Stuffed and beanbag-type toys	NA

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4.28         Stroller and carriage toys         NA           4.29         Art materials         NA           4.30         Toy gun marking         NA           4.31         Balloons         NA           4.32         Certain toys with nearly spherical ends         NA           4.33         Marble         NA           4.34         Balls         NA           4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA			
4.30         Toy gun marking         NA           4.31         Balloons         NA           4.32         Certain toys with nearly spherical ends         NA           4.33         Marble         NA           4.34         Balls         NA           4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices <t< td=""><td>4.28</td><td>Stroller and carriage toys</td><td>NA</td></t<>	4.28	Stroller and carriage toys	NA
4.31         Balloons         NA           4.32         Certain toys with nearly spherical ends         NA           4.33         Marble         NA           4.34         Balls         NA           4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edge	4.29	Art materials	NA
4.32         Certain toys with nearly spherical ends         NA           4.33         Marble         NA           4.34         Balls         NA           4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toy swith functional sharp edges or points         NA           5.11         <	4.30	Toy gun marking	NA
4.33         Marble         NA           4.34         Balls         NA           4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edges or points         NA           5.11         Small objects, small balls, marbles, and balloons         NA           5.12	4.31	Balloons	NA
4.34         Balls         NA           4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edges or points         NA           5.11         Small objects, small balls, marbles, and balloons         NA           5.12         Toy caps         NA           5.13 <td>4.32</td> <td>Certain toys with nearly spherical ends</td> <td>NA</td>	4.32	Certain toys with nearly spherical ends	NA
4.35         Pompoms         NA           4.36         Hemispheric-shaped objects         NA           4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NA           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edges or points         NA           5.11         Small objects, small balls, marbles, and balloons         NA           5.12         Toy caps         NA           5.13         Art materials         NA <td< td=""><td>4.33</td><td>Marble</td><td>NA</td></td<>	4.33	Marble	NA
4.36 Hemispheric-shaped objects  4.37 Yo Yo Elastic Tether Toys  NA  4.38 Magnets  NA  4.39 Jaw Entrapment in Handles and Steering Wheels  NA  4.40 Expanding materials  NA  4.41 Toy chests  NA  5 Labeling Requirement  5.2 Age Grading labeling  NR*  5.3 Safety labeling requirements  NA  5.4 Aquatic toys  NA  5.5 Crib and playpen toys  NA  5.6 Mobiles  NA  5.7 Stroller and carriage toys  NA  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  6 Instructional Literature  6.1 Definition and description  NA	4.34	Balls	NA
4.37         Yo Yo Elastic Tether Toys         NA           4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NR*           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edges or points         NA           5.11         Small objects, small balls, marbles, and balloons         NA           5.12         Toy caps         NA           5.13         Art materials         NA           5.14         Electric toys         NA           5.15         Battery operated toys         NA           <	4.35	Pompoms	NA
4.38         Magnets         NA           4.39         Jaw Entrapment in Handles and Steering Wheels         NA           4.40         Expanding materials         NA           4.41         Toy chests         NA           5         Labeling Requirement         NR*           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edges or points         NA           5.11         Small objects, small balls, marbles, and balloons         NA           5.12         Toy caps         NA           5.13         Art materials         NA           5.14         Electric toys         NA           5.15         Battery operated toys         NA           5.16         Promotional materials         NA           6	4.36	Hemispheric-shaped objects	NA
4.39 Jaw Entrapment in Handles and Steering Wheels  4.40 Expanding materials  NA  4.41 Toy chests  NA  5 Labeling Requirement  5.2 Age Grading labeling  NR*  5.3 Safety labeling requirements  NA  5.4 Aquatic toys  NA  5.5 Crib and playpen toys  NA  5.6 Mobiles  NA  5.7 Stroller and carriage toys  NA  5.8 Toys intended to be assembled by an adult  NA  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  6 Instructional Literature  6.1 Definition and description  NA	4.37	Yo Yo Elastic Tether Toys	NA
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4.41         Toy chests         NA           5         Labeling Requirement           5.2         Age Grading labeling         NR*           5.3         Safety labeling requirements         NA           5.4         Aquatic toys         NA           5.5         Crib and playpen toys         NA           5.6         Mobiles         NA           5.7         Stroller and carriage toys         NA           5.8         Toys intended to be assembled by an adult         NA           5.9         Simulated protective devices         NA           5.10         Toys with functional sharp edges or points         NA           5.11         Small objects, small balls, marbles, and balloons         NA           5.12         Toy caps         NA           5.13         Art materials         NA           5.14         Electric toys         NA           5.15         Battery operated toys         NA           5.16         Promotional materials         NA           5.17         Magnets         NA           6         Instructional Literature           6.1         Definition and description         NA	4.39	Jaw Entrapment in Handles and Steering Wheels	NA
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5.2 Age Grading labeling  5.3 Safety labeling requirements  NA  5.4 Aquatic toys  NA  5.5 Crib and playpen toys  NA  5.6 Mobiles  NA  5.7 Stroller and carriage toys  NA  5.8 Toys intended to be assembled by an adult  NA  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  5.17 Magnets  NA  6 Instructional Literature  6.1 Definition and description  NA	4.41	Toy chests	NA
5.3 Safety labeling requirements  NA  5.4 Aquatic toys  NA  5.5 Crib and playpen toys  NA  5.6 Mobiles  NA  5.7 Stroller and carriage toys  NA  5.8 Toys intended to be assembled by an adult  NA  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  6 Instructional Literature  6.1 Definition and description  NA	5	Labeling Requirement	
5.4 Aquatic toys  Strib and playpen toys  NA  5.5 Crib and playpen toys  NA  5.6 Mobiles  NA  5.7 Stroller and carriage toys  NA  5.8 Toys intended to be assembled by an adult  NA  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  5.17 Magnets  NA  6 Instructional Literature  6.1 Definition and description  NA	5.2	Age Grading labeling	NR*
5.5 Crib and playpen toys  NA  5.6 Mobiles  NA  5.7 Stroller and carriage toys  NA  5.8 Toys intended to be assembled by an adult  NA  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  5.17 Magnets  NA  6 Instructional Literature  6.1 Definition and description  NA	5.3	Safety labeling requirements	NA
5.6 Mobiles NA 5.7 Stroller and carriage toys NA 5.8 Toys intended to be assembled by an adult NA 5.9 Simulated protective devices NA 5.10 Toys with functional sharp edges or points NA 5.11 Small objects, small balls, marbles, and balloons NA 5.12 Toy caps NA 5.13 Art materials NA 5.14 Electric toys NA 5.15 Battery operated toys NA 5.16 Promotional materials NA 5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.4	Aquatic toys	NA
5.7 Stroller and carriage toys NA 5.8 Toys intended to be assembled by an adult NA 5.9 Simulated protective devices NA 5.10 Toys with functional sharp edges or points NA 5.11 Small objects, small balls, marbles, and balloons NA 5.12 Toy caps NA 5.13 Art materials NA 5.14 Electric toys NA 5.15 Battery operated toys NA 5.16 Promotional materials NA 5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.5	Crib and playpen toys	NA
5.8 Toys intended to be assembled by an adult  5.9 Simulated protective devices  NA  5.10 Toys with functional sharp edges or points  NA  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  6 Instructional Literature  6.1 Definition and description  NA	5.6	Mobiles	NA
5.9 Simulated protective devices NA 5.10 Toys with functional sharp edges or points NA 5.11 Small objects, small balls, marbles, and balloons NA 5.12 Toy caps NA 5.13 Art materials NA 5.14 Electric toys NA 5.15 Battery operated toys NA 5.16 Promotional materials NA 5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.7	Stroller and carriage toys	NA
5.10 Toys with functional sharp edges or points  5.11 Small objects, small balls, marbles, and balloons  NA  5.12 Toy caps  NA  5.13 Art materials  NA  5.14 Electric toys  NA  5.15 Battery operated toys  NA  5.16 Promotional materials  NA  5.17 Magnets  NA  6 Instructional Literature  6.1 Definition and description  NA	5.8	Toys intended to be assembled by an adult	NA
5.11 Small objects, small balls, marbles, and balloons NA 5.12 Toy caps NA 5.13 Art materials NA 5.14 Electric toys NA 5.15 Battery operated toys NA 5.16 Promotional materials NA 5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.9	Simulated protective devices	NA
5.12         Toy caps         NA           5.13         Art materials         NA           5.14         Electric toys         NA           5.15         Battery operated toys         NA           5.16         Promotional materials         NA           5.17         Magnets         NA           6         Instructional Literature           6.1         Definition and description         NA	5.10	Toys with functional sharp edges or points	NA
5.13         Art materials         NA           5.14         Electric toys         NA           5.15         Battery operated toys         NA           5.16         Promotional materials         NA           5.17         Magnets         NA           6         Instructional Literature           6.1         Definition and description         NA	5.11	Small objects, small balls, marbles, and balloons	NA
5.14         Electric toys         NA           5.15         Battery operated toys         NA           5.16         Promotional materials         NA           5.17         Magnets         NA           6         Instructional Literature           6.1         Definition and description         NA	5.12	Toy caps	NA
5.15 Battery operated toys NA 5.16 Promotional materials NA 5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.13	Art materials	NA
5.16 Promotional materials NA 5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.14	Electric toys	NA
5.17 Magnets NA 6 Instructional Literature 6.1 Definition and description NA	5.15	Battery operated toys	NA
6 Instructional Literature 6.1 Definition and description NA	5.16	Promotional materials	NA
6.1 Definition and description NA	5.17	Magnets	NA
·	6	Instructional Literature	
6.2 Crib and playpen toys NA	6.1	Definition and description	NA
	6.2	Crib and playpen toys	NA

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6.3	Mobiles	NA
6.4	Toys intended to be assembled by an adult	NA
6.5	Battery operated toys	NA
6.6	Battery powered ride-on toys	NA
6.7	Toys in contact with food	NA
6.8	Toy chests	NA
7	Producer's Marking	
7.4	Name of the producer or the distributor	NR*
7.1	Address of the producer or the distributor	NR*
7.2	Battery powered ride on toys	NA
7.3	Toy chests	NA

Note:

1. NA = Not Applicable

2. NR =Not Requested

3. "" = Per client's requirement, the packaging was not evaluated.

4. The sample is tested for "over 3 years of age" as the client's request.

The submitted samples were undergone the use and abuse tests in accordance with the Federal Hazardous Substances Act (FHSA), Title 16, Code of Federal Regulations:

Testing Items	FHSA	Parameter
Drop Test	Section 1500.53(b)	4×3.0 ft
Torque Test	Section 1500.53(e)	4.0 inch ·lbf
Tension Test	Section 1500.53(f)	15 lbf



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#### ASTM F963-17 Annex A5 - Flammability

Material No.	Burn Length(inch)	Burn Time(sec.)	Burn Rate(inch/sec.)	Conclusion
04	1.2	60	0.02	PASS

Note:

1.DNI = Did not ignite.

2.IBE = Ignited but self-extinguished before burn-rate could be determined.

- 3.a) If the burning speed of all samples is less than 0.10 in./s (2.5 mm/s), the test is accepted.
  - b) If the burning speed of all samples is greater than 0.10in./s (2.5mm/s), but less than 0.15in./s (3.75mm/s), it is accepted but in-depth investigation and research should be considered to take measures to improve performance Measures.
  - c) If the burning speed of one of the samples is greater than 0.15 in./s (3.75 mm/s), the rejection is measured.

#### Remark:

This report is a revised document for Report No. LST22090149EN. Report No. LST22090149EN is replaced and invalidated automatically from the approval date of this report.

\*\*\*End of Report\*\*\*

Click to check

所任立新投票技术们现实

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Applicant:

Overseas Trading (HK) Limited

Address:

NO.1302 Room, 13 Floor, NO.B2 Building, Ningbo R & D Park, 399 Juxian Road, National

Hi-Tech Zone

The following sample(s) information and test item(s) were submitted and identified by/on behalf of the applicant

Sample Name:

WATER BLASTER DRAGON

Sample Receiving Date:

Sep. 12, 2022

**Testing Period:** 

Sep. 12, 2022 to Sep. 13, 2022

Summary of Test Result(s):

Sullill	iary or rest itesuit(s).		
No.	Test Sample	Test Requested	Result(s)
1	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - Total Lead (Pb) in accessible substrate materials	PASS
2	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - 16 CFR 1307 - Phthalates	PASS

检验检验,

Signed for and on behalf of LST

Rory / Technical Manager

Zhejiang Lisen Testing Technology Co., Ltd. Address:5 Floor, Building 13, Yiwu Science & Technology Fixty,

Address:5 Floor,Building 13,Yiwu Science&Technology Floor,Building 14, Floor,Building 14

Tel: 86-579-85573858 E-mail: zj@lisenlab.com URL: http://www.lisenlab.com The test results are only applicable to the samples received. Except for full-text reproduction, partially reproduced or without the special seal of LST is unlawful. Test items/methods of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data, only for the client's research, teaching or internal quality control, etc. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept.



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#### Sample Description

Material No.	Component Description	Location			
01▲	Yellow plastic + red plastic + green plastic	Dinosaur + dinosaur + dinosaur			
02	Yellow transparent plastic	Pipe			

### Photo of sample







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#### Test Result(s):

CPSIA -Total Lead (Pb) content

Method: With reference to CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectroscopy (AAS).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion	
02	100	N.D.	PASS	

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL (Reporting Limit) = 10 mg/kg.

CPSIA (16 CFR 1307) - Phthalates

<u>Method:</u> With reference to CPSC-CH-C1001-09.4, analyzed by Gas Chromatograph-Mass Spectrometry (GC-MS).

(00 100).									
Substances	DBP	BBP	DEHP	DINP	DHEXP	DIBP	DCHP	DPENP	
CAS No.	84-74-2	85-68-7	117-81-7	28553-12-0/ 68515-48-0	84-75-3	84-69-5	84-61-7	131-18-0	
Limit (mg/kg)	1000	1000	1000	1000	1000	1000	1000	1000	Conclusion
RL (mg/kg)	50	50	50	100	50	50	50	50	
Material No.	Result (mg/kg)								
01▲	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL = Reporting Limit.
- Children's toys and child care articles shall not more than 1000mg/kg DBP, BBP, DEHP, DINP, DIBP, DCHP,DPENP and DHEXP
  - Children's toys defined as 12 years and under.
  - Child care articles to facilitate sleep or feeding of children 3 years and under, or to help children with sucking and teething.
- 5. Polypropylene (PP), polyethylene (PE), acrylonitrile butadiene styrene (ABS), general purpose polystyrene (GPPS), medium-impact polystyrene (MIPS), high-impact polystyrene (HIPS), and super high-impact polystyrene (SHIPS), and their additives as listed in 16 CFR 1308 are exempt from testing. If material identification is not provided, phthalate testing will be conducted on all plastic materials.
- 6. "A"this data for several samples of mixed test results, the actual data of one or several samples in mixed samples are likely more than the results, please be careful to use this data.

Lizen T\*\*\*\* Endrof Report\*\*\*

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E-mail: zj@lisenlab.com URL: http://www.lisenlab.com Click to check 点击查伪 <sup>他们设施投票技术们设定</sup>

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