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# **TEST REPORT**

APPLICANT : Dongguan Songshan Trading Company Limited

ADDRESS : Room 1104, Building B1, Tian'an Cyber Park, Nancheng,

Dongguan City, Guangdong Province, China. Zip Code:

523080

**SAMPLE DESCRIPTION** : white brown plush Bear with Jumper / t shirt gift plush toy

<u>ITEM NO.</u> : Bear20240301

MANUFACTURER : Dongguan Songshan Trading Company Limited

COUNTRY OF ORIGIN : China

**COUNTRY OF DESTINATION** : US

AGE REQUESTED ON APPLICATION FORM : 10+

LABELED AGE GRADE : 10years+

AGE GRADE APPLIED IN TESTING : 10+

LAB RECOMMENDED AGE GRADE : 0+

SAMPLE RECEIVED DATE : 24-Apr-2024

**FURTHER INFORMATION DATE** : 06-May-2024

TURN AROUND TIME : 24-Apr-2024 to 06-May-2024

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Tracking Label Assessment	US CPSIA, Section 103	Present
Total Lead Content in Paint / Surface Coating	US CPSIA, Section 101	Not Applicable
Phthalates Content	CPSC 16 CFR part 1307	Pass
Total Lead Content in Substrate	US CPSIA, Section 101	Pass
Phthalates Content	ASTM F963-23	Pass
Mechanical and Physical Properties	ASTM F963-23	Pass
Flammability of Toys	ASTM F963-23	Pass
Heavy Metals	ASTM F963-23	Pass

Samples are obtained by express delivery, Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Hangzhou) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. Unless otherwise stated from the customer, regulation or the standard specification, Eurofins will consider the measurement uncertainty as calculated by our laboratory and apply according to ILAC G8:09/2019-(binary acceptance base on guard band). If you happen to have any comments, please do it by sending email to <a href="mailto:info.ha@cpt.eurofinscn.com">info.ha@cpt.eurofinscn.com</a> and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Hangzhou) Co., Ltd. If you happen to have any complaints, please do it by sending email to <a href="mailto:chinacomplaint.hz@cpt.eurofinscn.com">chinacomplaint.hz@cpt.eurofinscn.com</a> and referring to this report number.



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#### Eurofins (Hangzhou) contact information

Customer service: Connie.Zhang@cpt.eurofinscn.com/ +86 571 87203730 Sales specialist: Sammy.Dong@cpt.eurofinscn.com/ +86 18767163680

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

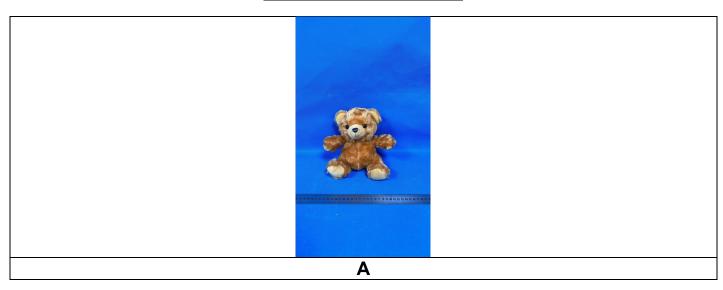
Signed for and on behalf of Eurofins Product Testing Service (Hangzhou) Co., Ltd

Sara Liu Quality Manager



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# **SAMPLE PHOTO(S)**



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# **COMPONENT LIST**

Component No.	Component	Sample No.
1	Transparent plastic eyes	A
2	Chocolate plastic nose	A
3	Brown plush fabric (body)	A
4	Brown short plush fabric (ears/mouth/sole)	A
5	Coffee thread with fabric (mouth)	A



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## **TEST RESULT**

#### **Tracking Label Assessment**

Test Request: As per Consumer Product Safety Improvement Act (CPSIA) 2008 section 103 tracking labels

for children products

Labeling Content	Observation Result	Location	Conclusion
Name of Manufacturer/ Import / Private Labeler in the tracking label	Dongguan Songshan Trading Company Limited	Packaging∏	Present
Location of production	Dong Guan	Packaging∏	Present
Date of production	2024 0301	Packaging∏	Present
Cohort information (including the batch, run number, or other identifying characteristic)	Bear 2024 0301	Packaging∏	Present

#### Remark:

The tracking label assessment was based on the submitted sample and the information provided by the applicant. There was no verification on the validity of such information.



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## **TEST RESULT**

### **Phthalates Content**

Test Request: Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates as

specified in CPSC 16 CFR part 1307.

Test Method: CPSC-CH-C1001-09.4

Test Item(s)	CAS No.	Unit	Limit	MDL	Result 1+2
Diisononyl phthalate (DINP)	28553-12-0	%	0.1	0.005	ND
Di-n-pentyl phthalate (DPENP)	131-18-0	%	0.1	0.005	ND
Di-n-hexyl phthalate (DHEXP)	84-75-3	%	0.1	0.005	ND
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.1	0.005	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND

#### Remarks:

According to client's request, tests are combination tests. The experimental results are the total result of mixed samples.

MDL = method detection limit

ND = Not detected, less than MDL



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### **TEST RESULT**

### **Total Lead Content in Substrate**

Test Request: Total lead in substrate as specified in US Consumer Product Safety Improvement Act 2008

(CPSIA), Section 101

Test Method: CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3

The sample was acid digested, and total lead content was determined by ICP-OES.

Test Item(s)	Unit	Limit	MDL	Result
rest item(s)	Oilit	LIIIII	IVIDE	1+2
Total Lead(Pb)	mg/kg	100	10	ND

#### Remark:

According to client's request, tests are combination tests. The experimental results are the total result of mixed samples.

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL



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### **TEST RESULT**

### **Phthalates Content**

Test Request: ASTM F963-23- Phthalates Content in Toys (including pacifiers, rattles, and teethers)

Material (Clause 4.3.8)

Test Method: CPSC-CH-C1001-09.4

Test Item(s)	CAS No.	Unit	Limit	MDL	Result 1+2
Diisononyl phthalate (DINP)	28553-12-0	%	0.1	0.005	ND
Di-n-pentyl phthalate (DPENP)	131-18-0	%	0.1	0.005	ND
Di-n-hexyl phthalate (DHEXP)	84-75-3	%	0.1	0.005	ND
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.1	0.005	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND

#### Remarks:

According to client's request, tests are combination tests. The experimental results are the total result of mixed samples.

1 mg/kg = 1 ppm = 0.0001%

MDL = method detection limit

ND = Not detected, less than MDL



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## **TEST RESULT**

### **Mechanical and Physical Properties**

Test Request: As specified in Consumer Safety Specification ASTM F963-23

Section	Description	Result
4.1	Material Quality	Р
4.3.7	Stuffing Materials	Р
4.5	Sound-Producing Toys	N/A
4.6	Small Objects	N/A
4.6.1	Toys that are intended for children under 36 months of age	N/A
4.6.2	Mouth-Actuated Toys	N/A
4.6.3	Toys that are intended for children over 36 months but less than 72 months	N/A
4.7	Accessible Edges	N/A
4.8	Projections	N/A
4.8.1	Bath Toy Projections	N/A
4.9	Accessible Points	N/A
4.10	Wires or Rods	N/A
4.11	Nails and Fasteners	N/A
4.12	Plastic Film	N/A
4.13	Folding Mechanisms and Hinges	N/A
4.14	Cords, Straps and Elastics	N/A
4.15	Stability and Over-Load Requirements	N/A
4.16	Confined Spaces	N/A
4.17	Wheels, Tires, and Axles	N/A
4.18	Holes, Clearances, and Accessibility of Mechanisms	N/A
4.19	Simulated Protective Devices	N/A
4.20	Pacifiers	N/A
4.21	Projectile Toys	N/A
4.22	Teethers and Teething Toys	N/A
4.23	Rattles	N/A
4.24	Squeeze Toys	N/A
4.25	Battery-Operated Toys (exclude section 4.25.9 Battery-powered ride-on toys and section 4.25.10 Toys contain secondary cells or secondary batteries)	N/A
4.26	Toys Intended to be Attached to a Crib or Playpen	N/A
4.27	Stuffed and Beanbag-Type Toys	Р
4.28	Stroller and Carriage Toys	N/A
4.30	Toy Gun Marking	N/A
4.31	Balloons	N/A
4.32	Certain Toys with Nearly Spherical Ends	N/A
4.33	Marbles	N/A
4.34	Balls	N/A
4.35	Pompoms	N/A
4.36	Hemispheric-Shaped Objects	N/A
4.37	Yo Yo Elastic Tether Toys	N/A
4.38	Magnets	N/A
4.39	Jaw Entrapment in Handles and Steering Wheels	N/A
4.40	Expanding Materials	N/A
4.41	Toy Chests	N/A
5	Labeling Requirements	



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# **TEST RESULT**

Section	Description	Result
5.1	Federal Government Requirements	Р
5.2	Age Grading Labeling	Р
5.3	Safety Labeling Requirements	N/A
5.4	Aquatic Toys	N/A
5.5	Crib and Playpen Toys	N/A
5.6	Mobiles	N/A
5.7	Stroller and Carriage Toys	N/A
5.8	Toys Intended to be Assembled by an Adult	N/A
5.9	Simulated Protective Devices	N/A
5.10	Toys with Functional Sharp Edges or Points	N/A
5.11	Small Objects, Small Balls, Marbles and Balloons	N/A
5.12	Art Materials	N/A
5.13	Electric Toys	N/A
5.14	Battery-Operated Toys	N/A
5.14.1	Battery-Powered Ride-On Toys	N/A
5.14.2	Button or Coin Cell Batteries	N/A
5.15	Promotional Materials	N/A
5.16	Magnets	N/A
6	Instructional Literature	
6.1	Definition and Description	N/A
6.2	Crib and Playpen Toys	N/A
6.3	Mobiles	N/A
6.4	Toys Intended to be Assembled by an Adult	N/A
6.5	Battery-Operated Toys	N/A
6.6	Battery Powered Ride-On Toys	N/A
6.7	Toys in Contact with Food	N/A
6.8	Toy Chests	N/A
6.9	The instructional material for toys which require a manufacturer-	N/A
0.9	supplied specialty or custom tool to access the battery (ies)	IN/A
7	Producer's Markings	
7.1	Producer's or Distributor's Name and Address	Р
7.2	Battery-Powered Ride-on Toys	N/A
7.3	Toy Chests	N/A

#### Remark:

P - Pass

NA - Not Applicable



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## **TEST RESULT**

### Flammability of Toys

Test Request: As specified in ASTM F963-23, Section 4.2, testing procedure for materials other than

textiles (excluding paper) used in toys is contained in Annex A5.

Sample	Limit	Result
Α	0.1 inch/second	Р

Remark:

P - Pass



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### **TEST RESULT**

#### **Heavy Metals**

1) ASTM F963-23- Heavy Elements – Total Lead in Substrate Material (Clause 4.3.5.2(2) (a)) Test Method: ASTM International Standard ASTM F963-23, Section 8.3.1 and Annex A7.

Tested Item(s)	Unit	Limit	MDL	Result		
	Offic	Lillin	IVIDL	1	2	
Total Lead in Substrate	mg/kg	100	10	ND	ND	

2) ASTM F963-23- Heavy Elements – Total Elements Content, Initial Screening for Soluble Migrated Elements Content in Surface Coatings and Substrates Other Than Modeling Clay(Clause 4.3.5.1(2) and 4.3.5.2(2)(b))

Test Method: ASTM International Standard ASTM F963-23, Section 8.3.1 and Annex A7.

Tested Item(s)	Unit	Limit	MDL	Result				
rested item(s)	Unit	LIIIIIL	MIDE	1	2	3	4	5
Total Antimony	mg/kg	60	5	ND	ND	172*	171*	127*
Total Arsenic	mg/kg	25	5	ND	ND	ND	ND	ND
Total Barium	mg/kg	1000	10	ND	ND	ND	ND	ND
Total Cadmium	mg/kg	75	5	ND	ND	ND	ND	ND
Total Chromium	mg/kg	60	5	ND	ND	ND	ND	ND
Total Lead	mg/kg	90	10	ND	ND	ND	ND	ND
Total Mercury	mg/kg	60	5	ND	ND	ND	ND	ND
Total Selenium	mg/kg	500	10	ND	ND	ND	ND	ND

3) ASTM F963-23- Heavy Elements – Soluble Migrated Elements Content in Surface Coatings and Substrates Other Than Modeling Clay (Clause 4.3.5.1(2) and 4.3.5.2(2)(b))

Test Method: ASTM International Standard ASTM F963-23, Section 8.3.2 to 8.3.5 (excluding 8.3.5.5(3))

Tested Item(s)	Unit Limit	Limit	MDL	Result				
rested item(s)	Offic	LIIIII	MIDE	1	2	3	4	5
Soluble Antimony	mg/kg	60	5	NA	NA	ND	ND	ND
Soluble Arsenic	mg/kg	25	5	NA	NA	ND	ND	ND
Soluble Barium	mg/kg	1000	10	NA	NA	ND	ND	ND
Soluble Cadmium	mg/kg	75	5	NA	NA	ND	ND	ND
Soluble Chromium	mg/kg	60	5	NA	NA	ND	ND	ND
Soluble Lead	mg/kg	90	10	NA	NA	ND	ND	ND
Soluble Mercury	mg/kg	60	5	NA	NA	ND	ND	ND
Soluble Selenium	mg/kg	500	10	NA	NA	ND	ND	ND

#### Remark:

mg/kg = milligram per kilogram

MDL = method detection limit

ND = Not detected, less than MDL

The analytical results were adjusted by subtracting analytical correction factor.

\* On the initial analysis for soluble heavy metals content, any tested component of greater than the set limit, the result is inconclusive for the requirement and therefore were retested with soluble heavy metals analysis of ASTM F963-23, Sections 8.3.2 to 8.3.5 as specified in Section 8.3.1.3. The result herein is for reference only (show data),



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## **TEST RESULT**

please refer to soluble heavy metals content analysis for the corresponding conclusive results. According to Section 8.3.1.3, if results of total eight elements are below soluble limits for each element as prescribed in the table, the material can be considered to conform to requirements of 4.3.5.1(2) or 4.3.5.2(2)(b), or both, without further testing.