

廠商會檢定中心

TEST REPORT

Report No : AT0061077(0) Date : 25 Sep 2015

Application No : LT039413(9)

Applicant : MARUSHO CO., LTD.

2-26, 1 CHOME, TAKARA-MACHI,

KATSUSHIKA-KU, TOKYO,

124-0005, JAPAN

Factory : NINGBO ACME CRAFTS CO., LTD

NO 690 KANGZHUANG NAN RD. NINGBO CHINA

Sample Description : One (1) submitted sample stated to be used for :

Item Name : PU TAIRYO

Item No. : JS649

Date Received : 21 Sep 2015.

Authorized Signature:

Test Period : 22 Sep 2015 to 24 Sep 2015.

Test Requested : Specifications and Standards for Foods, Food Additives, etc. (Under the Japan

Food Sanitation Law, Ministry of Health and Welfare **notice No. 370**, 1959; the Ministry of Health, Labour and Welfare **notice No. 153**, 2008 and **notice No. 336**,

2010):

Part ÍV - Toys.

Test Method : As stated in the above specifications. Heavy metal analysis was performed by

Atomic Absorption Spectrophotometry and/or Inductively Coupled Plasma Spectrometry (ICP-OES). Phthalates analysis was determined by Ministry of Health and Welfare, Food Safety Division **notice No. 0906-4,** 2010 and **notice No.**

0812-1, 2011.

Test Result : Refer to the results on page 3 to 4.

For and on behalf of

CMA Industrial Development Foundation Limited

Wan Leong Hang
Deputy Manager

Toys and Material Division

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Conclusion Test Item Result

> Specifications and Standards for Foods, Food Additives, etc. (Under the Japan Food Sanitation Law, Ministry of Health and Welfare **notice** No. 370, 1959 and the Ministry of Health, Labour and Welfare **notice** No. 153, 2008 and No. 336, 2010)

Part IV - Toys

Clause A4 - Coating films of toy Clause A7 - Parts made from plas Passed Parts made from plasticized materials – Bis Passed

(2-ethylhexyl) Phthalate (DEHP), Butyl Benzyl Phthalate (BBP), Di-Butyl Phthalate (DBP)

Clause B - Coloring agents used in the manufacture of toys Passed

For and on behalf of

CMA Industrial Development Foundation Limited

Authorized Signature : Wan Leong Hang

Deputy Manager Toys and Material Division Page 2 of 5

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Test Result :

Specifications and Standards for Foods, Food Additives, etc. (Under the Japan Food Sanitation Law, Ministry of Health and Welfare **notice No. 370**, 1959 and the Ministry of Health, Labour and Welfare **notice No. 153**, 2008 and **notice No. 336**, 2010)

Part IV - Toys

Clause A4 - Coating films of toy

	<u>Test Item</u>		
	Arsenic	Cadmium	Lead
Maximum permissible level (mg/kg)	25	75	90
Sample			
1	<5	<5	<5

Note : • All results are in mg/kg

< denotes less than

• \geq denotes greater than or equal to

Sample	Description	Sample weight
1	Black, blue, red, pink, light blue, white coatings of item	≥100 mg

Clause A7 - Parts made from plasticized materials – Bis (2-ethylhexyl) Phthalate (DEHP), Butyl Benzyl Phthalate (BBP), Di-Butyl Phthalate (DBP)

	Test Item		
	DEHP content (%)	BBP content (%)	DBP content (%)
Maximum Limit	0.1	0.1	0.1
Sample			
2	< 0.01	< 0.01	< 0.01

Note 1 : < denotes less than

Note 2 : % denotes percentage by weight (w/w)

Note 3 : Sample 2 = Item (pale purple *PU with black, blue, red, pink, light blue, white coatings)

Remark : * denotes the material name information was provided and declared by the client.



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Test Result :

Clause B - Coloring agents used in the manufacture of toys

Materials other than textile, paper or wood

	Test Item	
	Running of coloring matters	
Sample		
3	P	

Requirement: running of coloring matters should not be recognized.

Note 1 : P denotes the result of running of coloring matter test is PASSED.

Note 2 : Sample 3 = Item (pale purple *PU with black, blue, red, pink, light blue, white coatings)

Remark: * denotes the material name information was provided and declared by the client.



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Appendix



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