

Gohandmade Dsign International A/S
HANNE
Madevej 13, 6200
Aabenraa, Denmark
DENMARK

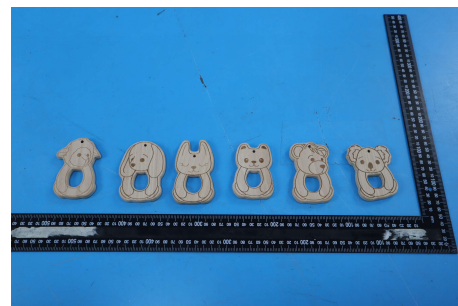
Report No.: 00933-1 SHA21
Date: 29.01.21
Order No.: SHA-00597-21
Date of order: 19.01.21
Contact: Tina Cheng
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Test Report

Order description:

Chemical Test

Article Name	Teether Wooden Animal
Article No.	16300,16301,16302,16303,16304,16305
External customer	Buyer:Gohandmade Dsign International A/S
Condition of sample at delivery	no defects
Arrival date	19.01.21
Test start date	19.01.21
Test end date	29.01.21



Limit lists

Chem.	Limit values according to legal requirements
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Final conclusion: PASS

Test results and evaluation are only related to tested items and to performed methods. Detailed information regarding measurement uncertainties are available on request. Unless otherwise stated, the statement of conformity decision will be made without taking the measurement uncertainty into account.


Jacky Sun
Report Reviewer

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Summary

21-001907-01 - Teether Wooden Animal

Brand name:Gohandmade
Country of Destination:Denmark

The test result complies with the requirements according to the scope of analysis.

Remark: The test item was conducted by an accredited subcontractor.

Overview of Chem. testing

Sample no	Type / Style
21-001907-01	-

Component list	
No	Components
01	Body of all animals natural wood

Customer requirements evaluation	Components			
	Tested	Result	Failed	Not tested
Migration of certain elements(EN 71-3 Category 3)	01	PASS		

Legend: Chem.: chemical tests, Phys.: physical tests, m.s.: composite sample, n.d.: not determined, n.a.: not applicable, n.t.: not tested, i.m.: insufficient material, sum: see summary, s.c.: see component, pos: positive, neg: negative, min: minimum limit, max: maximum limit, BL: below limit, IN: inconclusive

Detailed results of Chem. testing

Sample no: 21-001907-01

Migration of certain elements(EN 71-3 Category 3)

Sample type: Chem.

Norm: EN 71-3

			01
Parameter	Unit	Limit	Result
Lead (Pb) EN 71-3 category 3	mg/kg	23	<5
Antimony (Sb): EN 71-3 category 3	mg/kg	560	<5
Arsenic (As) EN 71-3 category 3	mg/kg	47	<2.5
Barium (Ba): EN 71-3 category 3	mg/kg	18750	<5
Cadmium (Cd): EN 71-3 category 3	mg/kg	17	<2.5
Chromium III (Cr III) EN 71-3 category 3	mg/kg	460	<5
Chromium VI (Cr VI) EN 71-3 category 3	mg/kg	0.053	<0.053
Mercury (Hg) EN 71-3 category 3	mg/kg	94	<5
Selenium (Se): EN 71-3 category 3	mg/kg	460	<5
Boron (B): EN 71-3 category 3	mg/kg	15000	<5
Cobalt (Co): EN 71-3 category 3	mg/kg	130	<5
Manganese (Mn): EN 71-3 category 3	mg/kg	15000	10.1
Strontium (Sr): EN 71-3 category 3	mg/kg	56000	<5
Tin (Sn): EN 71-3 category 3	mg/kg	180000	<2.5
Zinc (Zn): EN 71-3 category 3	mg/kg	46000	<5
Copper (Cu): EN 71-3 category 3	mg/kg	7700	<5
Aluminum (Al): EN 71-3 category 3	mg/kg	70000	<5
Nickel (Ni): EN 71-3 category 3	mg/kg	930	<5
Organo tin compounds DIn EN 71-3 category 3	mg/kg	12	<12
Evaluation			PASS

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The tested item was selected by the client. Remaining test material is disposed after 3 months. The report must not be reproduced except in full content without the written approval of the testing laboratory. The report is signed digitally and password protected. For printing use the print option -document and comments-. The amount of minor components may be insufficient to perform the announced tests. In this case the test report will carry the mark: component insufficient for lab test. If testing of all components is required we need a sufficient amount of all minor components.

Migration of certain elements(EN 71-3 Category 3)

Test method: EN 71-3

standardized method

Extractable Chromium(VI)& Extractable Chromium (III) - With reference to EN 71 Part 3, analysis was performed by HPLC-ICP-MS.

Elements - With reference to EN 71 Part 3, analysis was performed by ICP-MS.

Extractable Organic Tin -With reference to EN 71 Part 3, analysis was performed by GC-MS.

<i>Parameter</i>	<i>CAS No</i>	<i>Parameter</i>	<i>CAS No</i>
Aluminum (Al): EN 71-3 category 3	7429-90-5	Lead (Pb) EN 71-3 category 3	7439-92-1
Antimony (Sb): EN 71-3 category 3	7440-36-0	Manganese (Mn): EN 71-3 category 3	7439-96-5
Arsenic (As) EN 71-3 category 3	7440-38-2	Mercury (Hg) EN 71-3 category 3	7439-97-6
Barium (Ba): EN 71-3 category 3	7440-39-3	Nickel (Ni): EN 71-3 category 3	7440-02-0
Boron (B): EN 71-3 category 3	7440-42-8	Organo tin compounds DIN EN 71-3 category 3	
Cadmium (Cd): EN 71-3 category 3	7440-43-9	Selenium (Se): EN 71-3 category 3	7782-49-2
Chromium III (Cr III) EN 71-3 category 3		Strontium (Sr): EN 71-3 category 3	7440-24-6
Chromium VI (Cr VI) EN 71-3 category 3		Tin (Sn): EN 71-3 category 3	7440-31-5
Cobalt (Co): EN 71-3 category 3	7440-48-4	Zinc (Zn): EN 71-3 category 3	7440-66-6
Copper (Cu): EN 71-3 category 3	7440-50-8		