

Test report

24A-006527



Verify Report

Overall result

PASS

Please refer to the following pages for test result summary and notes.

Client information

Client: Go handmade Dsign International A/S
Address: Madevej 11-13, 6200 Aabenraa, Denmark



Sample information

Description:	Yarn needles	Labeled age grade:	-
Country of origin:	-	Requested age grade:	infant
Country of distribution:	Europe	Tested age grade:	-
Buyer:	Go handmade Dsign International A/S		
Quantity submitted:	6 pcs		

General information

Sample receipt date: 21-May-2024
Testing period: 21-May-2024 to 31-May-2024

Report date: 31-May-2024

QIMA (Hangzhou) Testing Co., Ltd.

Jeremy Xu

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Chemical Laboratory Manager



Verify Report



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Result summary

At the request of the client, the following test were conducted:

Test(s) conducted	Conclusion
Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 27 Nickel Release	PASS





Detailed results

Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 27 Nickel Release

Test Method: EN 12472:2020&EN 1811:2023¹/ EN 1811:2023²
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Direct and Prolonged Contact with Skin

Specimen No.	1			Limit
	Trial 1	Trial 2	Trial 3	
Test Item	Result	Result	Result	Limit
Size of Tested Sample Area (cm ²)	10	10	10	
Volume of Test solution Used (mL)	10	10	10	
Nickel result (µg · cm ⁻² · week ⁻¹) ¹	ND	ND	ND	0.5*
Nickel result (µg · cm ⁻² · week ⁻¹) ²	ND	ND	ND	
Conclusion	PASS			

Note:

cm² = Square centimeters

µg · cm⁻² · week⁻¹ is equivalent to µg/cm²/week = Micrograms per square centimeter per week

mL = Millilitres

ND = Not detected (Reporting Limit = 0.1 µg · cm⁻² · week⁻¹)

*According to EN 1811:2023 Section 9.2.2, the compliance shall be evaluated with the combined measurement uncertainty, an article is:

Pass and permitted to be placed on the market when the nickel release value is less than or equal to 0.88 µg · cm⁻² · week⁻¹;

Fail when the nickel release value is greater than 0.88 µg · cm⁻² · week⁻¹.



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Specimen description

Specimen #	Specimen description	Location
1	Dull rose golden metal	Needle





Pictures

Sample photo:



Tested sample



End of the report

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and the method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule. (<https://www.qima.com/conditions-of-service#decisionRule>). This test report may not be reproduced in whole or in part, without the written approval of QIMA (Hangzhou) Testing Co., Ltd.



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