

# TEST REPORT

#### **Technical Report:**

(7116) 076-0048

Mar 30, 2016

Date Received:

Mar 16, 2016

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PT. WAHANA KREASI HASIL KENCANA JL. ISKANDAR MUDA NO.83, SEWAN RAWA KUCING KEC. NEGLASARI - TANGERANG 15129

Sample Description:	HOOK & BAR SILVER
H&M Order Number:	HW-0057-19
Supplier:	PT. WAHANA KREASI HASIL KENCANA
Factory Unit:	/
Date of Testing:	Mar 23, 2016 – Mar 30, 2016
Number of Working Days:	5
Priority:	REGULAR

#### SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
Total Lead (Pb) Content Test	-	See Result (s) in Page 3
Nickel Content Release Test	-	See Result (s) in Page 4

Remarks 1: This report has been modified on March 23, 2016 Remarks 2: BV CPS Indonesia Contact information for this report.

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# Photo of the Submitted Sample





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# TEST RESULT

# **Total Lead (Pb) Content Test**

Test Method I	:	U.S. CPSC-CH-E1003-09.1 (February 25, 2011). (For surface coating or paint)
Test Method II	:	U.S. CPSC-CH-E1001-08.3 (November 15, 2012). (For metal substrates)
Test Method III	:	U.S. CPSC-CH-E1002-08.3 (November 15, 2012). (For other materials)
Tested Item(s)	:	I001 Silvery Metal Hook

: I001 Silvery Metal Hook I002 Silvery Metal Bar

-	Unit	Result	
Tested Item(s)	-	I001	I002
Test Method	-	П	Π
Parameter	-	-	-
Total Lead (Pb)	mg/kg	65.43	ND
Conclusion	-	-	-

Note:

ND = Not detected ppm = part(s) per million = mg/kg Reporting Limit (mg/kg) : 1 ">" = More than mg/kg = milligram(s) per kilogram

U. S. = United States



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## **TEST RESULT**

### Nickel Content Release Test

- **Test Method I** : European Standard EN 1811: 2011 with Amendment A1: 2015.
- **Test Method II** : European Standard EN 12472: 2005 with Amendment A1: 2009 and European Standard EN 1811: 2011 with Amendment A1: 2015.
- **Tested Item(s)** : I001 Silvery Metal Hook
  - I002 Silvery Metal Bar

-	Result				
Tested Items(s)	I001				
Test Method	Ι				
Parameter	Surface Area Volume of Test Solution Nickel (Ni) Release				
Unit	sq. cm	mL	mcg/sq. cm/week		
Trial 1 - Measurement 1	3.20	5	ND		
Trial 1 - Measurement 2	3.20	5	ND		
Trial 2 - Measurement 1	3.20	5	ND		
Trial 2 - Measurement 2	3.20	5	ND		
Trial 3 - Measurement 1	3.20	5	ND		
Trial 3 - Measurement 2	3.20	5	ND		
Conclusion		-			

-	Result				
Tested Items(s)	1002				
Test Method	Ι				
Parameter	Surface Area Volume of Test Solution Nickel (Ni) Release				
Unit	sq. cm	mL	mcg/sq. cm/week		
Trial 1 - Measurement 1	2.24	5	ND		
Trial 1 - Measurement 2	2.24	5	ND		
Trial 2 - Measurement 1	2.24	5	ND		
Trial 2 - Measurement 2	2.24	5	ND		
Trial 3 - Measurement 1	2.24	5	ND		
Trial 3 - Measurement 2	2.24	5	ND		
Conclusion		-			

Note:

ND = Not detected ">" = More than mL = milliliter mcg/sq. cm/week = µg/cm<sup>2</sup>/week = microgram(s) per square centimeter per week sq. cm = square centimeter(s) Reporting Limit (mcg/sq. cm/week) : 0.05

Remark :

- The starting date and the completion date of this (these) test(s) was Mar 16, 2016 and Mar 30, 2016 respectively.