



YAFFIL CO.,LTD

Technical Report: (8820)205-0049(A)

Date Received: Jul 23, 2020

Aug 5, 2020

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YAFFIL CO.,LTD
ROOM A1701, 17/F,BAOLONG BUILDING,NO.2
LONGGUAN WEST ROAD,LONGHUA,SHENZHEN,
GUANGDONG,CHINA 518109

Sample Description:	FABERGÉ EGG OPEN CROSS PENDANT THE VIRGIN AND CHILD SURROUNDED BY ANGELS		
Vendor:	N/A	Sample Size:	5 PCS
Manufacturer:	N/A	Style No(s):	YF22-1501
Labeled Age Grade:	NOT RECORD	SKN/SKU No.:	NOT PROVIDE
Appropriate Age Grade:	NOT REQUESTED	PO No.:	NOT PROVIDE
Client Specified Age Grade:	NOT SPECIFIED	Ref #:	NOT PROVIDE
Tested Age Grade:	N/A	Country of Origin:	CHINA
UPC Code:	N/A	Assortment No.:	NOT PROVIDE
Test Starting Date:	JUL 23, 2020	Test Finished Date:	AUG 5, 2020

EXECUTIVE SUMMARY:

The sample(s) MEETS the following requirement(s):

- The nickel release (articles intended to come into direct and prolonged contact with the skin) requirement of the European Regulation (EC) No. 1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex XVII concerning the Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles, Item no. 27, Points 1(b) and (c).



BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

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REMARK

If there are questions or concerns on this report, please contact the following persons:

Report Enquiry: (86) 0769 89952999 Ext. 8175 CPSAnalytical.DG@bureauveritas.com

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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Golden/rose golden plated silver metal	Pendant	-



RESULTS:

Nickel Release for Articles Intended to Come into Direct and Prolonged Contact with the Skin – European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 27, Points 1(b) and (c)

Test Method I : European Standard EN 1811:2011+A1:2015
 Test Method II : European Standard EN 12472:2005 with Amendment A1: 2009 and EN 1811:2011+A1:2015

Parameter:			Nickel Release				Conclusion
Maximum allowable limit:			0.5 µg/cm ² /week				
Test Component			Result (µg/cm ² /week)			Conclusion	
Test Item(s)	Area (cm ²)	Volume of Test Solution (ml)	Test Method	Trial	Measurement		Nickel Release
I001	13.65	15	II	1	1	LT 0.05	PASS
					2	LT 0.05	
				2	1	LT 0.05	
					2	LT 0.05	
				3	1	LT 0.05	
					2	LT 0.05	

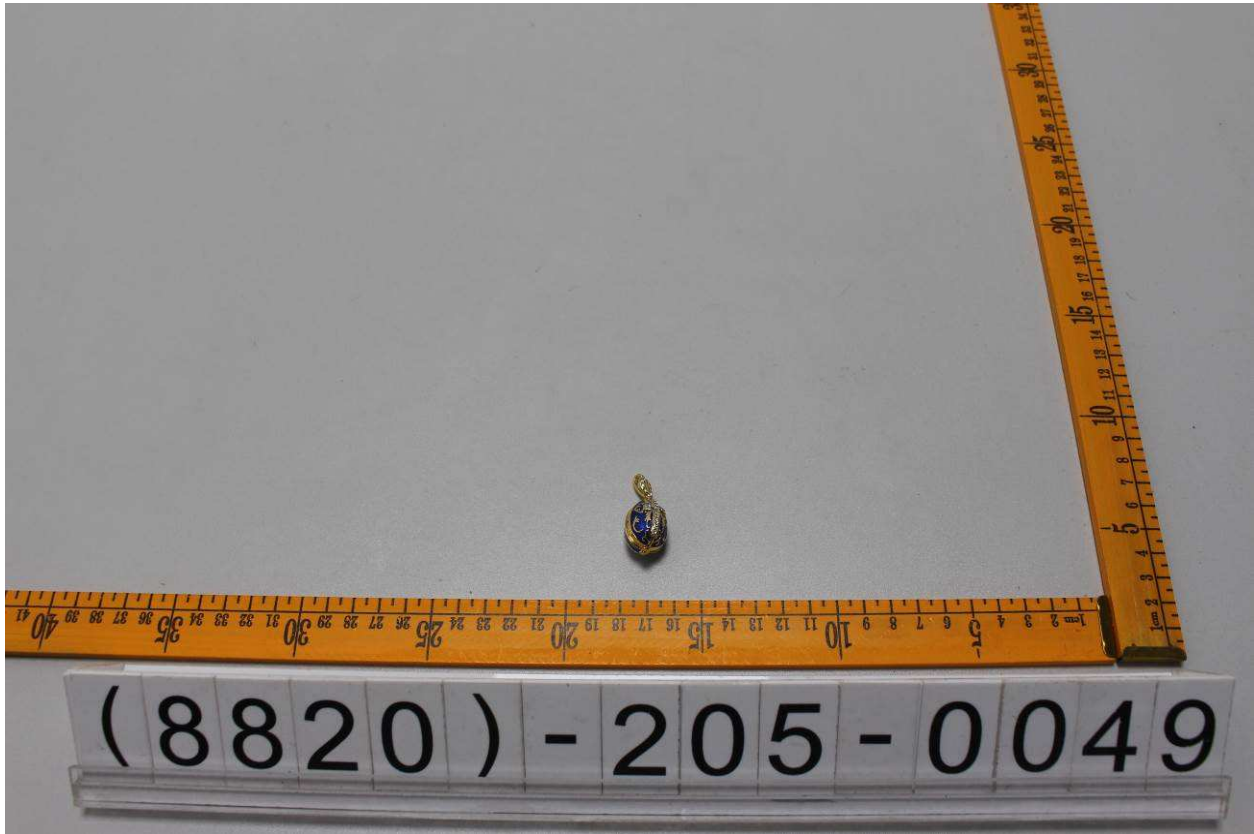
Note / key:

LT = Less than ml = millilitres
 cm² = square centimetres # = Insufficient sample for replicate analysis
 * = Used epoxy for protection of area during immersion
 MDL = Method Detection Limit = 0.01 microgram/ millilitre
 µg/cm²/week = micrograms per one square centimetre per week

Interpretation of Result(s)		
Case	Description	Conclusion
I	$X \geq 0.88^{[a]}$	FAIL
II	$X < 0.88^{[a]}$	PASS

X = Analytical result of Nickel (Ni) release in µg/sq. cm/week
 [a] With the consideration of expanded measurement uncertainty, the limit of 0.5 ug/cm²/week shall be considered exceeded only in case the quantified values are greater or equal to 0.88 ug/cm²/week.

RESULTS:



END OF REPORT