



TEST REPORT

Test information

Applicant	: Ewelina Rozbicka RESTYLE.
Address	: Starowiejska 232 08-110 Siedlce POLAND.
Sample Description	: Baphomet pendant.
PO #	: 20190322.
Style #	: 19322013b.
Country of origin	: China.
Export to	: Not provided.
Buyer	: Ewelina Rozbicka RESTYLE
Supplier	: Not provided.
Receiving Date	: April 23, 2019.
Test period	: April 23, 2019.~May 04, 2019.
Amended date	: May 05, 2019.
Test Requested	: Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Lead(Pb) content test- Client's requirement.	PASS
Cadmium(Cd) test -Entry 23 of Commission Regulation (EU) No 835/2012, (EU) No 494/2011 and (EU) No 217/2016 amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS
Entry 27 of Regulation (EC)No 552/2009 Amending Annex XVII of REACH Regulation(EC)No 1907/2006 on the release of Nickel content(formerly known as 94/27/EC and its amendment directive 2004/96/EC)	PASS

Signed for and on behalf of
RTS TEST CO., LTD. (Zhejiang)



CHANGBIAO YU

Approved Signatory

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Sample image:



**Test result:****A. Lead(Pb) content test:** (Unit:mg/kg)

Test method: As per US EPA 3050B:1996 (modified).or US EPA 3052:1996 (modified), Analysis was performed by ICP-OES/AAS.

Test Number	Item/ component description(s)
A1	Metal pendants

Test item	Test Number	MDL	Test Result	Client's limit	Conclusion
Lead (Pb)	A1	5	25	100	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

B. Cadmium(Cd) content test: (Unit:mg/kg)

Entry 23 of Annex XVII of REACH Regulation (EC) No 1907/2006 Amended by Commission Regulation (EU) No 835/2012, (EU) No 494/2011 and (EU) No 217/2016- Cadmium(Cd) test

Test method: As per US EPA 3050B:1996 (modified).or US EPA 3052:1996 (modified), Analysis was performed by ICP-OES/AAS;

Test Number	Item/ component description(s)
A1	Metal pendants

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1	5	19	100	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation

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**C. Nickel Release content test:**(Unit: $\mu\text{g}/\text{cm}^2/\text{week}$)

Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 on the release of Nickel content(formerly known as 94/27/EC and its amendment directive 2004/96/EC)

Test Method: For coated samples: Simulation of wear and corrosion-EN 12472:2005+A1:2009, With reference EN1811:2011 +A1:2015. Analysis was performed by Inductively coupled plasma emission spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A1	Metal pendants

Testing details	MDL	Sample No.
		A1
Sample Area(cm^2)	-	4.5
Volume of test solution(ml)	-	5
Nickel Release-Trial 1	0.01	N.D.
Nickel Release-Trial 2	0.01	N.D.
Nickel Release-Trial 3	0.01	N.D.
Limit value	-	0.5
Conclusion(s)	-	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

Remark:

Comments are given according to Annex A of EN1811:2011 +A1:2015 as below:

Type of sample	Nickel release($\mu\text{g}/\text{cm}^2/\text{week}$)	
	PASS	FAIL
Article with nickel release limit of $0.5\mu\text{g}/\text{cm}^2/\text{week}$	<0.88	≥ 0.88
Article with nickel release limit of $0.2\mu\text{g}/\text{cm}^2/\text{week}$	<0.35	≥ 0.35

----- End of Report -----

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