



Report No.: RTS200807S0948HL

Date : 2020-08-07

Page 1 of 4

# TEST REPORT

## Test information

<b>Applicant</b>	:	XIAMEN RAVE TRADING CO.,LTD.
<b>Address</b>	:	No.1-3,West 2RD Fanghu,Huli District,Xiamen 361009,P.R.C.
<b>Sample Description</b>	:	Led earring.
<b>PO #</b>	:	Not provided.
<b>Style #</b>	:	Not provided.
<b>Country of origin</b>	:	China.
<b>Export to</b>	:	Germany.
<b>Buyer</b>	:	Not provided.
<b>Receiving Date</b>	:	August 07, 2020.
<b>Test period</b>	:	August 07, 2020.~August 07, 2020.
<b>Test Requested</b>	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Lead(Pb) test – Entry 63 of Annex XVII of REACH Regulation (EC)No 1907/2006 Amended by Commission Regulation (EU) 2015/628	PASS
Cadmium(Cd) content 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

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)

Entry 63 of Annex XVII of REACH Regulation (EC)No 1907/2006 Amended by Commission Regulation (EU) 2015/628-Lead(Pb) test.

**Test method:** As per US EPA 3050B:1996 (modified).or US EPA 3052:1996 (modified), Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively coupled plasma spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A1	Silvery plating metal (ear pin)
A2	Silvery plating metal (claw)

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A1	5	N.D.	500	PASS
	A2	5	148	500	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 or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes 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) or BS EN1122: 2001 method B, Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively coupled plasma spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A1	Silvery plating metal (ear pin)
A2	Silvery plating metal (claw)

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1	5	N.D.	100	PASS
	A2	5	9	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 or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

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