



Product Service

Technical Report No. 68.162.13.00045.01A
Dated 2013-01-23

Applicant:	AAB CO., LTD	
Address:	4 th Er Heng Road, Two Area in Jiang Nan Industrial Park, South Village, Panyu District, Guangzhou.	
Sample Description:	Titanium Cufflink with Black & Rose gold PVD	
Style No.:	MACA04	
Sample Receive Date:	2013-01-09	
Test Period:	From 2013-01-10 to 2013-01-21	
Test Requested and Conclusion:	Compliance with EU Regulation (EC) 1907/2006 (REACH) Annex XVII and it's amendment Commission Regulation (EU) No 494/2011 - Total Cadmium (Cd) Content	PASS
Test Results:	Refer to following page(s)	
Remark:	The result relates only to the items tested. The test item and sample were specified by the client.	


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1. TESTED SUBJECT DESCRIPTION

SAMPLE NUMBER	TESTED MATERIAL DESCRIPTION	PHOTO
001	Black plating titanium cuff link (MACA04)	
002	Rose gold Plating titanium cuff link (MACA04)	

2. TEST RESULT

2.1. TOTAL CADMIUM CONTENT

Test method: With reference to EPA3052:1996 or EPA3050B:1996, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 2.0 mg/kg]

TEST ITEM	RESULT [mg/kg]	
	SAMPLE 001	SAMPLE 002
Total cadmium (Cd)	<2.0	<2.0

Notes:

- “mg/kg” denotes milligram per kilogram
- “<” denotes less than
- Limit according to Regulation (EC) 1907/2006 (REACH) Annex XVII and it's amendment Commission Regulation (EU) No 494/2011:
Concentration of cadmium shall not be greater than 0.01% (100mg/kg) by weight of the plastic and metal parts of jewellery.

Prepared by



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Reviewed by



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