



Test Report

No. SL917092595427TX

Date: Aug 08, 2017

Page 1 of 3

GUANGZHOU XINKE SILICONE PRODUCTS CO.,LTD
5TH FLOOR,1055 WEST,XINTANG ROAD,XINDUN VILLAGE,XINTANG TOWN,ZENGCHENG
DISTRICT, GUANGZHOU ,China

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description	:	One sample of silicone bra.
Manufacturer	:	GUANGZHOU XINKE SILICONE PRODUCTS CO.,LTD
Sample Receiving Date	:	Aug 04, 2017
Test Performing Period	:	Aug 04, 2017 - Aug 08, 2017
Test Performed	:	Selected tests as requested by applicant against Client's performance standard.

* * * *

Test Result(s) : Please refer to the next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Lily Wang
Account Manager



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Page 2 of 3

Test Result:

Component List / List of Materials

Sample No.	Material No.	Component	Material	Remark
-	1	Pink silicone bra	Plastic	-

Extractable Heavy Metal

Test Method: With reference to ISO105-E04:2013 solution II, extraction with acidic sweat solution followed by analysis with ICP-OES/ICP-MS and UV-VIS for Cr VI.

Extractable Metal	Heavy	Recommended Max. Limit (mg/kg)				
		Result (mg/kg)	Baby	Direct contact with skin	No direct contact with skin	Decoration material
		<u>1</u>	---	---	---	---
Antimony (Sb)		n.d.	30.0	30.0	30.0	N.A.
Arsenic (As)		n.d.	0.2	1.0	1.0	1.0
Lead (Pb)		n.d.	0.2	1.0	1.0	1.0
Cadmium (Cd)		n.d.	0.1	0.1	0.1	0.1
Chromium (Cr)		n.d.	1.0	2.0	2.0	2.0
Chromium VI (CrVI)		n.d.	ND	ND	ND	ND
Cobalt (Co)		n.d.	1.0	4.0	4.0	4.0
Copper (Cu)		n.d.	25.0	50.0	50.0	50.0
Nickel (Ni)		n.d.	0.5	1.0	1.0	1.0
Mercury (Hg)		n.d.	0.02	0.02	0.02	0.02
Conclusion		Pass				

* Composite test has been performed as per the special request of client.

Note: n.d. = not detected
N.A. = Not applicable

*= exceed the limit

= Exceeds the relevant requirements of 2 / 3-composite mix

Detection Limit:

Test item(s)	Detection Limit (mg/kg)
Antimony, Sb	1.0
Arsenic, As	0.2
Lead, Pb	0.2
Cadmium, Cd	0.1
Chromium, Cr	1.0
Chromium VI	0.5
Cobalt, Co	1.0
Copper, Cu	5.0
Nickel, Ni	0.5
Mercury, Hg	0.02



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Sample Photo



*** End of Report ***



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