

Chemical Laboratory - Kao., SGS Taiwan Ltd.

# Test Report

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RICHMOND ENTERPRISE CO., LTD.

2F, NO. 59, LANE 202, SEC. 3, CHANG NAN ROAD, CHANG HUA CITY, TAIWAN

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

Sample Description : PLASTIC BLACK TRAPEZE RING  
 Style/Item No. : STR-BLK  
 Country Of Origin : TAIWAN  
 Country Of Destination : UNITED STATES  
 Sample Receiving Date : 2017/09/13  
 Testing Period : 2017/09/13 TO 2017/09/19  
 Sample Submitted By : RICHMOND ENTERPRISE CO., LTD.

Test Requested : As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):  
 (1) Lead in accessible substrate materials  
 (2) Phthalates

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

Summary :

Test Parameter	Conclusion
Lead in accessible substrate materials	PASS
Phthalates	PASS



Ray Chang Ph.D. Manager - Tech  
 Signed for and on behalf of  
 SGS Taiwan Limited

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## Test Result(s)

PART NAME NO.1 : BLACK PLASTIC

(1) Lead in accessible substrate materials					
Test Item(s)	Unit	Method	MDL	Result	Permissible Limit
				NO.1	
Lead (Pb)	mg/kg	As per CPSC-CH-E1002-08 method.	2	n.d.	100
Comment				PASS	-

(2) Phthalates					
Test Item(s)	Unit	Method	MDL	Result	Permissible Limit
				NO.1	
BBP (Butyl benzyl phthalate) (CAS No.: 000085-68-7)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1
DBP (Dibutyl phthalate) (CAS No.: 000084-74-2)	%		0.015	n.d.	0.1
DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 000117-81-7)	%		0.015	n.d.	0.1
DIDP (Di-isodecyl phthalate) (CAS No.: 026761-40-0,68515-49-1)	%		0.015	n.d.	0.1
DINP (Di-isononyl phthalate) (CAS No.: 028553-12-0,68515-48-0)	%		0.015	n.d.	0.1
DNOP (Di-n-octyl phthalate) (CAS No.: 000117-84-0)	%		0.015	n.d.	0.1
Comment				PASS	-

### Note :

1. mg/kg = ppm; 0.1wt% = 1000ppm
2. n.d. = Not Detected
3. MDL = Method Detection Limit
4. " - " = Not Regulated

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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### KC/2017/90082



\*\* End of Report \*\*

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