

Hong Kong Government Recognized Service Supplier
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited
Hong Kong Toys Council

Test Report

Number: HKGH01232902

Applicant: LIFESTRENGTH LLC 1224 S. RIVER ROAD
SUITE B100 ST. GEORGE
UTAH 84790 USA
Attn: HOWARD HARMER

Date: Nov 01, 2011

Sample Description:

Three (3) pieces of submitted sample said to be :

- Item Name : **Silicon Band with Mylar And Negative Ion Powder**
- Buyer : Steve Schone
- Country of Origin : China



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	Cadmium content requirement in Annex XVII Item 23 of the REACH Regulation (EC) no. 1907/2006 & amendment no.552/2009 (formerly known as Directive 91/338/EEC)	Pass

For and on behalf of :
Intertek Testing Services HK Ltd.

Karen S.C. Ng
General Manager





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Tests Conducted

1 Cadmium (Cd) Content

As per Cadmium content requirement in Annex XVII Item 23 of the REACH Regulation (EC) no. 1907/2006 & amendment no. 552/2009 (formerly known as Directive 91/338/EEC), acid digestion method was used and total Cadmium content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result in %</u>	<u>Limit in %</u>
(1/2/3)	<0.0005	0.01
(4)	<0.0005	0.01

< = Less than

Tested Components :

- (1) Dull black plastic (silicon band).
- (2) Yellow plastic (wording on silicon band).
- (3) Transparent plastic (silicon band).
- (4) Silver colour laser plastic label (silicon band) (internal).

Date sample received : Oct 18, 2011 and Oct 25, 2011

Testing period : Oct 18, 2011 to Oct 27, 2011

End of report

