



**L.L.Bean** <sup>INC</sup>  
FREEPORT, MAINE 04033

*Outdoor Sporting Specialties*

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This is to acknowledge that

**Singtex Industry Co., Ltd.**  
Taipei Hsien, Taiwan

has been certified by

**L. L. Bean**  
Freeport, Maine  
USA

to conduct production quality testing of knit & woven apparel  
fabrics from July 2009 to August 2010.

**Applicable Test Methods**  
**Knit & Woven Fabrics**

Dimensional Change - AATCC 135	Fabric Weight – ASTM D 3776
Colorfastness to Crocking - AATCC 8	Colorfastness to Water - AATCC 107
Colorfastness to Washing - AATCC 61 (2A)	Breaking Strength-ASTM D 5034
Bursting Strength –ASTM D 3786	

Brian Cashman  
Physical Testing

Evangeline Bichrest  
Physical Testing

David P. DaPonte  
Product Research & Testing

July 2009

*An Outdoor Tradition Since 1912*

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