



NABL

National Accreditation Board for Testing and Calibration Laboratories

(An Autonomous Body under Department of Science & Technology, Govt. of India)

CERTIFICATE OF ACCREDITATION

LABORATORY-1, S.P. APPARELS LTD.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2005

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

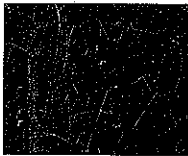
39-A, Extension Street, Kaikattipudur, Avinashi, Tirupur, Tamil Nadu

in the discipline of
CHEMICAL TESTING

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Certificate Number T-0723

Issue Date 26/07/2015



Valid Until 25/07/2017

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the additional requirements of NABL.

Signed for and on behalf of NABL

N. Venkateswaran
Program Manager

Anil Relia
Director

Prof. Ashutosh Sharma
Chairman



रा.प्र.प्र.बो.

राष्ट्रीय परीक्षण और अंशशोधन प्रयोगशाला प्रत्यायन बोर्ड

(विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन स्वायत्तशासी निकाय)

प्रत्यायन प्रमाण-पत्र

लेबोरेटरी-1, एस. पी. एपेरेल्स लि.

का मूल्यांकन और प्रत्यायन निम्न मानक के अनुसार

आई.एस.ओ./आई.ई.सी. 17025:2005

“परीक्षण एवं अंशशोधन प्रयोगशालाओं की सक्षमता की सामान्य अपेक्षाएँ”

तिरुपुर, तमिलनाडु

में स्थित इसकी सुविधाओं के लिए

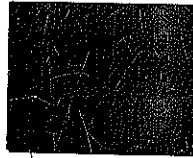
रासायनिक परीक्षण

के विषय क्षेत्र में किया गया।

(इस प्रयोगशाला के प्रत्यायन के विषय क्षेत्र की जानकारी एन ए बी एल वेबसाइट www.nabl-india.org से भी प्राप्त कर सकते हैं)

प्रमाण-पत्र संख्या प-0723

जारी करने की तिथि 26/07/2015



वैधता की तिथि 25/07/2017

यह प्रमाण-पत्र उपर्युक्त मानक तथा राष्ट्रीय परीक्षण और अंशशोधन प्रयोगशाला प्रत्यायन बोर्ड की अतिरिक्त अपेक्षाओं का निरंतर संतोषप्रद अनुपालन किए जाने पर अनुबंध में निर्दिष्टानुसार प्रत्यायन के क्षेत्र के लिए वैध रहेगा।

रा.प्र.प्र.बो. की ओर से हस्ताक्षरित

एन. वेंकटेश्वरन

एन. वेंकटेश्वरन
कार्यक्रम प्रबन्धक

अनिल रेलिया

अनिल रेलिया
निदेशक

आशुतोष शर्मा

प्रो. आशुतोष शर्मा
अध्यक्ष



NABL

SCOPE OF ACCREDITATION

Laboratory	Laboratory-1, S.P. Apparels Ltd., 39-A, Extension Street, Kaikattipur, Avinashi, Tirupur, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	26.07.2015
Certificate Number	T-0723	Valid Until	25.07.2017
Last Amended on	31.07.2015	Page	1 of 2

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I.	TEXTILE & TEXTILE AUXILIARIES			
1.	Fabric/Accessories/ Garment/ Made ups	Colour fastness to Domestic and Commercial Laundering	ISO 105 C06: 2010 AATCC 61: 2013	Qualitative (Grade 1 to 5)
		Colour Fastness to Water	ISO 105 E01: 2013 AATCC 107: 2013	Qualitative (Grade 1 to 5)
		Colour Fastness to Rubbing / Crocking	ISO 105 X12: 2001 AATCC 8: 2013	Qualitative (Grade 1 to 5)
		Colour Fastness to Perspiration	ISO 105 E04: 2013 AATCC 15: 2013	Qualitative (Grade 1 to 5)
		Colour Fastness to Artificial Light	ISO 105 B02: 1994 Amd.2: 2000 ISO 105 B02: 2014	Blue wool std. Rating Qualitative (Grade 1 to 8)
		Colour Fastness to Saliva	LMBG 82 10.1 DIN 53160-1: 2002-10	Qualitative (Resistance & Non Resistance)
		Assessment of the Potential to Phenolic yellowing of Materials	ISO 105 X 18: 2007	Qualitative (Grade 1 to 5)
		pH of Aqueous Extract	ISO 3071: 2005 AATCC 81: 2012	1 to 14 pH
		Dimensional Stability to Washing	ISO 5077: 2007/ ISO 6330: 2000 Amd. 1: 2008 ISO 5077: 2007/ ISO 6330: 2012 AATCC 150: 2012 AATCC 135: 2012	0.5 % to 50 %

Rahul Jain
Convenor

N. Venkateswaran
Program Manager



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S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Fabric/Accessories/ Garment/ Made ups	Spirality	ISO 16322-2: 2005 / Cor.1 : 2007 ISO 16322- 3: 2005 AATCC 79: 2012	0.5 % to 50 %
		Quantitative Analysis of Fibre Mixtures	BS 4407: 1988 AATCC 20A: 2013	1 % to 100 %
		Absorbency of Textiles	AATCC 79: 2010	1 s to 60 s
		Smoothness Appearance of Fabrics after Repeated home Laundering	AATCC 124: 2011	Quantitative (Grade 1 to 5)
		Appearance of Apparel & other Textile end Products after Repeated home Laundering	AATCC 143: 2011 ISO 15487: 2009	Quantitative (Grade 1 to 5)
		Appearance after Washing	SPAV-CH-1: April 2015 Issue 1	Quantitative (Grade 1 to 5)
		Motif/Print Durability	SPAV-CH-2: April 2015 Issue 1	Quantitative (Grade 1 to 5)

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Program Manager