Laboratory	**Laboratory-2, S.P. Apparels Ltd., Processing Division, Plot- PP 1, Phase-II, Sipcot Industrial Growth Centre, Sipcot, Perundurai, Erode-Dist.,Tamil Nadu**		
Accreditation Standard	**ISO/IEC 17025: 2005**		
Discipline	**Mechanical Testing**	**Issue Date**	**20.02.2015**
Certificate Number	**T-1886**	**Valid Until**	**19.02.2017**
Last Amended on	**-**	**Page**	**1 of 1**

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 MATERIALS				
1.	**Fabric**	Mass Per Unit Area (Weight) of Fabric	BS EN 12127: 1998 ASTM D 3776-09a Option C (Re approved 2013)	20 g/m^2 to 1200 g/m^2
		Width of textile fabrics	ASTM D 3774: 2012 Option B	1cm to 220 cm
		Dimensional stability to washing	ISO 5077: 2007 ISO 6330: 2000 (Amd 1: 2008) ISO 6330: 2012	(-)50 % to 50 %
		Spirality	ISO 16322-2-2005/COR-1 2007 ISO 16322 -3 :2005 IHTM 05 George Method 2009 MM3 Mothercare Method 2013	(-)50 % to 50 %
2.	**Knitted Fabric**	Fabric Count (Wales & Courses) of Knitted Fabric	ASTM D:3887-2012: SEC 12	10 per cm to 50 per cm (25/ inch to 250/ inch)

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Malancha Das
Convenor

N. Venkateswaran
Program Manager