

Quality And Accreditation Institute

Centre for International Accreditation



QAI CIA is an ILAC MRA Signatory

Certificate of Accreditation

Epyllion Testing Lab Ltd.

*Jangliapara, Vawal Mirzapur,
Gazipur Sadar, Gazipur-1703, Bangladesh*

*has been assessed and accredited in accordance with the Standard
ISO/IEC 17025:2017*

*“General Requirements for the Competence of Testing and Calibration Laboratories”
In the field of
Testing*

*This certificate remains valid for the Scope of Accreditation as specified
in the annexure subject to continued compliance to the above standard &
any other requirements specified by QAI.*



QAI/CIA/TL/2024/0046

(Date of First Accreditation: 26 February 2024 - 25 February 2026)

Valid from: 26 February 2026

Valid until: 25 February 2028

A handwritten signature in black ink, appearing to read 'B. Rana'.

Dr. Bhupendra Kumar Rana
Chief Executive Officer

A handwritten signature in black ink, appearing to read 'Vikram Kumar'.

Prof. Vikram Kumar
Chair, CIA



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Accreditation Standard: ISO/IEC 17025:2017

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
1.	Textile and Textile Materials	Colour fastness to domestic and commercial laundering	ISO 105-C06:2010
2.	Textile and Textile Materials	Colour fastness to laundering: accelerated	AATCC TM61-2013e 2 (2020)
3.	Textile and Textile Materials	Colour fastness to perspiration	ISO 105 - E04: 2013
4.	Textile and Textile Materials	Colour fastness to perspiration	AATCC TM15- 2021e
5.	Textile and Textile Materials	Colour fastness to water	ISO 105-E01:2013
6.	Textile and Textile Materials	Colour fastness to water	AATCC TM107- 2022
7.	Textile and Textile Materials	Determination of the colour resilience of articles for common use - test with saliva and perspiration simulants	DIN 53160: 2023
8.	Textile and Textile Materials	Tests for colour fastness. Colour fastness to artificial light: xenon arc fading lamp test	ISO 105-B02:2014
9.	Textile and Textile Materials	Colour fastness to light: xenon-arc	AATCC TM16.3-2020

This is annexure to 'Certificate of Accreditation' and does not require any signature.

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
10.	Textile and Textile Materials	Colour fastness to light of textiles wetted with artificial perspiration	ISO 105-B07:2009
11.	Textile and Textile Materials	Colour fastness to rubbing	ISO 105-X12:2016
12.	Textile and Textile Materials	Colour fastness to crocking	AATCC TM8- 2016e (2022) e
13.	Textile and Textile Materials	Assessment of the potential to phenolic yellowing of materials	ISO 105-X18:2007
14.	Textile and Textile Materials	Determination of dimensional change in washing and drying	ISO 6330:2021 ISO 3759:2011 ISO 5077:2007
15.	Textile and Textile Materials	Dimensional Changes of Fabrics after Home Laundering	AATCC TM135-2018 t
16.	Textile and Textile Materials	Determination of spirality after laundering Part 2: Woven and knitted fabrics	ISO 16322-2:2021
17.	Textile and Textile Materials	Skew Change in Fabrics After Home Laundering	AATCC TM179-2023
18.	Textile and Textile Materials	Print Durability	PB-007:2007

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Mechanical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
1.	Textile and Textile Materials	Mass Per Unit Area (Weight) of Fabric	ASTM D3776/D3776M-2020
2.	Textile and Textile Materials	Determination of bursting force of textile fabrics - Ball burst method (Reconfirmed 2016)	AS 2001.2.19-1988
3.	Textile and Textile Materials	Bursting properties of fabrics - Part 2: Pneumatic method for determination of bursting strength and bursting distension	ISO 13938-2:2019
4.	Textile and Textile Materials	Determination of fabric propensity to surface pilling, fuzzing or matting - Part 1: Pilling box method	ISO 12945-1:2020
5.	Textile and Textile Materials	Determination of fabric propensity to surface pilling, fuzzing or matting- Part 2: Modified Martindale method	ISO 12945-2:2020

