# Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



### Certificate of Accreditation

### RBD Fibers Limited Laboratory

09, Tatki, Tarabo, Rupganj, Narayanganj-1430, 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/2025/0129

Valid from: 12 July 2025

Valid until: 11 July 2027

Dr. Bhupendra Kumar Rana

Chief Executive Officer

Prof. Vikram Kumar

Chair, CIA



## Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Scope of Accreditation

RBD Fibers Limited Laboratory

09, Tatki, Tarabo, Rupganj, Narayanganj-1430, Bangladesh

QAI/CIA/TL/2025/0129

Valid from: 12 July 2025 Valid until: 11 July 2027

Accreditation Standard: ISO/IEC 17025:2017

Chemical Testing					
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method		
	Textile				
1.	Textile materials and textile products	Fiber Composition Analysis - Quantitative	ISO 1833-1:2020		
2.		Fiber Composition Analysis - Quantitative	ISO 1833-2:2020		
3.		Fiber Composition Analysis - Quantitative	ISO 1833-6:2018		
4.		Fiber Composition Analysis - Quantitative	ISO 1833-11:2017		
5.		Fiber Composition Analysis - Quantitative	ISO 1833-12:2019		
6.		Fiber Composition Analysis - Quantitative	ISO 1833-25:2020		
7.		Fiber Composition Analysis - Qualitative	AATCC 20:2021		
8.		Colour Fastness to Washing	ISO 105-C06:2010		
9.		pH of Aqueous Extract	ISO 3071:2020		

# Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Scope of Accreditation **RBD Fibers Limited Laboratory** 

09, Tatki, Tarabo, Rupganj, Narayanganj-1430, Bangladesh

QAI/CIA/TL/2025/0129

Valid from: 12 July 2025 Valid until: 11 July 2027

Accreditation Standard: ISO/IEC 17025:2017

Mechanical Testing				
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Textile Materials			
1.	Textile materials and textile products	Fiber Length Measurement	In-house method (GL-1301- 04)	
2.	Textile materials and textile products	Fiber Tenacity/ Strength Measurement	In-house method (GL-1301- 04)	
3.	Textile materials and textile products	Number of Yarn/ non-shredded material in fiber	In-house method (GL-844- 03)	
4.	Textile materials and textile products	Colorimetric Measurement of Textile Materials by Spectrophotometer	In-house method (GL-4051-02)	