

## Certificate of Accreditation

Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

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 I any other requirements specified by QAI.



QAI/CLA/TL/2023/0018

Valid from: 24 July 2023

Dr. Bhupendra Kumar Rana Chief Executive Officer

Valid until: 23 July 2025



Prof. Vikram Kumar Chair, CLA

User is advised to verify the current scope of accreditation by visiting our website: www.qai.org.in





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
1.	Prints, Zippers & Textile Accessories	Free Formaldehyde [Acetylacetone Method]	JIS L 1041:2011	
2.	Prints, Zippers & Textile Accessories	Free Formaldehyde [Acetylacetone Method]	SASO 2142: 2003	
3.	Prints, Zippers & Others- Textile Accessories	Free Formaldehyde [Acetylacetone Method]	GB/T 2912.1: 2009	
4.	Prints, Zippers & Others- Textile Accessories	Free Formaldehyde [Acetylacetone Method]	BS EN ISO 14184-1: 2011	
5.	Prints, Zippers & Others- Textile Accessories	Released Formaldehyde	SASO 2143: 2003	
6.	Prints, Zippers & Others- Textile Accessories	Released Formaldehyde	AATCC 112: 2020	
7.	Print <mark>s</mark> , Zippers & Others- Textile	Released Formaldehyde	BS EN ISO 14184-2: 2011	
8.	Carpets & Rugs	Surface Flammability of Carpets & Rugs	CFR 16 Part 1631: 2012	
9.	Carpets & Rugs	Surface Flammability of Carpets & Rugs	16 CFR Part 1630: 2012	
10.	Apparels/Garments, Made-ups & Domestic Textiles	Appearance of creases in fabrics after cleansing	ISO 7769: 2009	
11.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Acid Spotting	ISO 105 E05: 2010	
12.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Acid Spotting	AATCC 6: 2021	
13.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Alkaline Spotting	ISO 105 E06: 2006	
14.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Alkaline Spotting	AATCC 6: 2021	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
15.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Bleaching Hydrogen Peroxide	IS 763: 1988	
16.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Hot Pressing	ISO 105 X11: 1994	
17.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Hot Pressing	AATCC 133: 2020e	
18.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Non-Chlorine Bleach	AATCC 172: 2016e2	
19.	Apparels/Garments, Made-ups & Dome <mark>stic</mark> Textiles	Colour Fastness to Organic Solvent	ISO 105 X05: 1994	
20.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Water Spotting	ISO 105 E07: 2010	
21.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Water Spotting	AATCC 104: 2014e2	
22.	Apparels/Garments, Made-ups & Domestic Textiles	Colourfastness to Drycleaning	IS 4802: 2016	
23.	Apparels/Garments, Made-ups & Domestic Textiles	Flammability of General Clothing Textiles	CAN/CGSB 4.2 NO. 27.5: 2008	
24.	Apparels/Garments, Made-ups & Domestic Textiles	pH of the Aqueous Extract	IS 1390: 2022	
25.	Apparels/Garments, Made-ups & Domestic Textiles	Smoothness appearance of fabrics after cleansing	ISO 7768: 2009	
26.	Apparels/Garments, Made-ups & Domestic Textiles	Smoothness appearance of seams in fabrics after cleansing	ISO 7770: 2006	
27.	Apparels/Garments, Made-ups, Sports Textiles & Domestic Textiles	Aqueous Liquid Repellency: Water/ Alcohol Solution Resistance Test	AATCC 193: 2017	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
28.	Apparels/Garments, Made-ups, Sports Textiles & Domestic Textiles	Colour Fastness to Chlorinated Pool Water	AATCC 162: 2011e2
29.	Apparels/Garments, Made-ups, Sports Textiles & Domestic Textiles	Colour Fastness to Dye Transfer in Storage	AATCC 163: 2020e3
30.	Apparels/Garments, Made-ups, Sports Textiles & Domestic Textiles	Colour Fastness to Sea Water	ISO 105 E02: 2013
31.	Apparels/Garments, Made-ups, Sports Textiles & Domestic Textiles	Colour Fastness to Sea Water	AATCC 106: 2013
32.	Apparels/Garments, Made-ups, Sports Textiles & Domestic Textiles	Soil Release: Oily Stain Release Method	AATCC 130: 2018t
33.	Apparels/Garments, Made-ups, Technical Textiles, Domestic Textiles	Colour fastness to Dry Heat (excluding pressing)	ISO 105 P01: 1993
34.	App <mark>arels/G</mark> arments, Made-ups, Technical Textiles, Domestic Textiles	Horizontal Wicking of Textiles	AATCC TM 198: 2020e
35.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Appearance of apparel and other textile products after repeated home laundering	AATCC 143: 2018t
36.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional stability to washing	ISO 6330: 2021
37.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional stability to washing	BS EN ISO 6330: 2021





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
38.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional Stability to Washing	ISO 5077: 2007
39.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional Stability to Washing	ISO 3759: 2011
40.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional Stability to Washing	AATCC 135: 2018t
41.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional Stability to Washing	GB/T 8629: 2017
42.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Dimensional Stability to Washing	AATCC 150: 2018t
43.	Appare <mark>ls</mark> /Garments, Made-ups, Terry Fabrics & its products	Retention of creases in fabric after repeated home laundering	AATCC 88C: 2018t
44.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Skewness Change in Fabric	ISO 16322-2: 2021
45.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Skewness Change in Fabric and Garment Twist resulting from Automatic Home Laundering	ISO 6330: 2021
46.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Skewness Change in Fabric and Garment Twist resulting from Automatic Home Laundering	BS EN ISO 6330: 2021
47.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Skewness Change in Fabric twist resulting from Automatic Home Laundering	AATCC 179: 2023
48.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Skewness Change in garments.	ISO 16322-3: 2021
49.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Smoothness Appearance of fabric after repeated home laundering	AATCC 124: 2018t
50.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Smoothness of seams in fabric after repeated home laundering	AATCC 88B: 2018t





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
51.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Vertical Wicking of Textiles	AATCC TM 197: 2022	
52.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Sports Textiles & Domestic Textiles	Colour Fastness to Dry Cleaning	ISO 105 D01: 2010	
53.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Sports Textiles & Domestic Textiles	Colour Fastness to Dry Cleaning	AATCC 132: 2013e3	
54.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Sports Textiles & Domestic Textiles	Colour Fastness to Dry Cleaning	GB/T 5711: 2015	
55.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Oil Repellency: Hydrocarbon Resistance Test	AATCC 118: 2020e	
56.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Bleaching Hydrogen Peroxide	AATCC 101: 2019	
57.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Bleaching Hydrogen Peroxide	ISO 105 N02: 1993	
58.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Bleaching Hypochlorite	ISO 105 N01: 1993	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
59.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Chlorinated water	ISO 105 E03: 2010	
60.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour fastness to Saliva	GB/T 18886: 2019	
61.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Water	ISO 105 E01: 2013	
62.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Water	AATCC 107: 2022e	
63.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Water	GB/T 5713: 2013	
64.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Protective Textiles, Sports Textiles, Domestic Textiles	Flammability of General clothing textiles	ASTM D1230: 2022a	
65.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Protective	Flammability of General clothing textiles	CPSC 16 CFR PART 1610: 2022	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Textiles, Sports Textiles, Domestic Textiles			
66.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour fastness to Rubbing/Crocking	IS 766: 1988	
67.	Finished Fabric, Apparels/Garments, Made-ups, Sports textiles, Domestic Textiles	Colour Change due to flat Abrasion (Frosting)-Emery	AATCC 120: 2019	
68.	Finished Fabric, Apparels/Garments, Made-ups, Sports textiles, Domestic Textiles	Colour Change due to flat Abrasion (Frosting)-Screen Wire	AATCC 119: 2019	
69.	Bedding items	Burning behaviour of bedding items-Part 1: General test methods for the ignitability by a smoldering cigarette	EN ISO 12952-1: 2010	
70.	Finished Fabric, Apparels/Garments, Made-ups, Carpet & rugs, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Crocking: Rotary Vertical Crockmeter	AATCC 116: 2022e	
71.	Finished Fabric, Apparels/Garments, Made-ups, Carpet & rugs, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Crocking: Textile Floor covering Crockmeter	AATCC 165: 2013	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
72.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Solvent Extractable	ASTM D2257-98: 2012	
73.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Barium Activity	AATCC 89: 2019	
74.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis	ISO 1833-1: 2020	
75.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis	AATCC 20: 2021	
76.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	BS 4407: 1988	
77.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	AATCC 20 A: 20201e	
78.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-2: 2020	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
79.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-3: 2020	
80.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-4: 2017	
81.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-5: 2006	
82.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-6: 2018	
83.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-7: 2017	
84.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-11: 2017	
85.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-12: 2019	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
86.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	ISO 1833-18: 2019	
87.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Fibre Analysis (Composition)	SASO 781 GS 431: 1994	
88.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	pH of the Aqueous Extract	SASO 2144: 2003	
89.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	pH of the Aqueous Extract	ISO 3071: 2020	
90.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	pH of the Aqueous Extract	AATCC 81: 2022	
91.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	pH of the Aqueous Extract	GB/T 7573: 2009	
92.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Solvent Extractable	ASTM D2257-98: 2020	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
93.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Solvent Extractable	ASTM D1574-04: 2013	
94.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour fastness to Domestic and Commercial Laundering- Oxidative Bleach	ISO 105-C09:2001/Amd 1: 2003	
95.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Light	ISO 105 B02: 2014	
96.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Light	AATCC 16.3: 2020	
97.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Light	GB/T 8427, Method 3: 2019	
98.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour fastness to Migration of Colours	ISO 105 X10: 1993	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
99.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Perspiration	ISO 105 E04: 2013	
100.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Perspiration	GB/T 3922: 2013	
101.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour fastness to Perspiration and Light	AATCC 125: 2020	
102.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Phenolic Yellowing of Materials	ISO 105 X18: 2007	
103.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Rubbing/ Crocking	ISO 105 X12: 2016	
104.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products,	Colour Fastness to Rubbing/ Crocking	AATCC 8: 2016	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

Chemical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Technical Textiles, Domestic			
	Textiles			
105.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Rubbing/ Crocking	ISO 105 X16: 2016	
106.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Rubbing/ Crocking	GB/T 3920: 2008	
107.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Washing	ISO 105 C06: 2010	
108.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Washing	AATCC 61: 2020	
109.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Washing	GB/T 3921: 2008	
110.	Finished Fabric, Apparels/Garments, Made-ups,	Colour Fastness to Washing	SASO 2329: 2005	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Chemical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method		
	Terry Fabrics & its products,				
	Technical Textiles, Domestic				
	Textiles				
	Finished Fabric,				
	Apparels/Garments, Made-ups,				
111.	Terry Fabrics & its products,	Colour Fastness to Washing	ISO 105 C10: 2016		
	Technical Textiles, Domestic				
	Textiles				
	Finished Fab <mark>ri</mark> c,				
112.	Apparels/Garments, Made-ups,	Appearance After Wash	IHTM-2023-001		
112.	Terry F <mark>ab</mark> rics & its products,				
	Techn <mark>i</mark> cal Textiles				
	Finished Fabric,	Determination of the			
113.	Apparels/Garments, Made-ups,	colourfastness of articles for	DIN 53160-1:2010		
115.	Terry Fabrics & its products,	common use - Part 1: Test with	DIN 55100-1.2010		
	Technical Textiles	artificial saliva			
	Finished Fabric,				
114.	Apparels/Garments, Made-ups,	Seam Twist Before and After Home	AATCC TM207: 2019		
117.	Terry Fabrics & its products,	Laundering	AATCC 110/2011 2013		
	Technical Textiles				
	Finished Fabric,	Textiles-Method for Assessing			
115.	Apparels/Garments, Made-ups,	appearance of apparel and other	ISO 15487: 2018		
ттэ.	Terry Fabrics & its products,	textile end products after domestic			
	Technical Textiles	washing and drying			





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Mechanical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
1.	Garment & Apparel	Tear Strength (Elmendorf)	SASO 2141: 2003	
2.	Garments & Apparel	Abrasion Resistance (Oscillatory Cylinder Method)	ASTM D4157-13: 2017	
3.	Garments & Apparel	Abrasion Resistance (Flexing)	ASTM D3885(07a): 2019	
4.	Garments & Apparel	Abrasion Resistance (Inflated Diaphragm)	ASTM D3886-99: 2015	
5.	Garments & Apparel	Abrasion Resistance (Martindale Specimen break down)	BS EN ISO 12947-1: 1998	
6.	Garments & Apparel	Abrasion Resistance (Martindale Specimen break down)	BS EN ISO 12947-2: 2016	
7.	Garments & Apparel	Abrasion Resistance (Martindale Specimen break down)	ASTM D4966-12: 2016	
8.	Garments & Apparel	Absorbency of Bleached Textiles	AATCC 79: 2018e3	
9.	Garments & Apparel	Bursting Strength (Steel Ball)	GB/T 19976: 2005	
10.	Garments & Apparel	Bursting Strength (Hydraulic)	BS EN ISO 13938-1: 2019	
11.	Garments & Apparel	Bursting Strength (Hydraulic)	ASTM D3786: 2018	
12.	Garments & Apparel	Construction of Knitted Fabric	BS 5441:1988+A1: 2019	
13.	Garments & Apparel	Count of Yarn	ISO 7211-5: 2020	
14.	Garments & Apparel	Count of Yarn	IS 3442(RA 2014): 1980	
15.	Garments & Apparel	Count of Yarns	ASTMD 1059: 2017	
16.	Garments & Apparel	Distortion in bowed and skewed fabrics	BS 2819:1990+A2: 2016	
17.	Garments & Apparel	Distortion in bowed and skewed fabrics	ASTM D3882-08: 2020	
18.	Garments & Apparel	Elasticity of Fabrics	BS EN ISO 20932-1: 2021	
19.	Garments & Apparel	Fabric Mass per unit area	BS 2471, Method 1 : 2005	
20.	Garments & Apparel	Fabric Mass per unit area	ISO 3801, Method 5: 1977	
21.	Garments & Apparel	Fabric Mass per unit area	ASTM D3776(Option-C): 2020	
22.	Garments & Apparel	Fabric Mass per unit area	BS EN 12127: 1998	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

Mechanical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
23.	Garments & Apparel	Fabric Mass per Unit Area	IS 1964: 2001	
24.	Garments & Apparel	Fabric Mass per Unit Area	SASO 1938: 2001	
25.	Garments & Apparel	Fabric Width	ASTM D3774: 2018	
26.	Garments & Apparel	Fabric Width	ISO 22198: 2006	
27.	Garments & Apparel	Fabric Width	SASO 1620: 2002	
28.	Garments & Apparel	Fabric Width	IS 1954: 1990	
29.	Garments & Apparel	Failure in Sewn Seams of Woven Fabrics	ASTM D 1683: 2018	
30.	Garments <mark>&amp; App</mark> arel	Pilling Resistance (Pilling Box)	GB/T 4802.3: 2008	
31.	Garments & Apparel	Pilling Resistance (Pilling Box)	BS EN ISO 12945-1: 2020	
32.	Garments & Apparel	Pilling Resistance (Circular Locus)	GB/T 4802.1: 2008	
33.	Garm <mark>e</mark> nts & Apparel	Pilling Resistance (Elastomeric Pad)	ASTM D3514-16: 2020	
34.	Garments & Apparel	Pilling Resistance (Martindale)	ASTM D4970/D4970M - (e3): 2016	
35.	Garments & Apparel	Pilling Resistance (Modified Martindale)	BS EN ISO 12945-2: 2020	
36.	Garments & Apparel	Pilling Resistance (Modified Martindale)	GB/T 4802.2: 2008	
37.	Garments & Apparel	Pilling Resistance (Modified Martindale)	IS 10971-2: 2011	
38.	Garments & Apparel	Pilling Resistance (Random Tumble)	ASTM D3512: 2016	
39.	Garments & Apparel	Pilling Resistance(Pilling Box)	IS 10971-1: 2011	
40.	Garments & Apparel	Propensity of fabrics to snagging (Rotating chamber method)	BS 8479: 2008	
41.	Garments & Apparel	Seam Slippage	FZ/T 81004, Section 4.4.17& Annex A: 2012	
42.	Garments & Apparel	Seam Strength of back rise seam	FZ/T 81007, Section 4.4.6 & Annex B: 2012	





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Mechanical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method		
43.	Garments & Apparel	Seam Tensile Properties of Fabrics (Grab Method)	ISO 13935-2: 2014		
44.	Garments & Apparel	Slippage resistance of yarns: Seam	ISO 13936-1: 2004		
45.	Garments & Apparel	Slippage resistance of yarns: Seam	ISO 13936-2: 2004		
46.	Garments & Apparel	Stretch and Recovery	ASTM D2594: 2020		
47.	Garments & Apparel	Stretch and Recovery	ASTM D3107-07: 2019		
48.	Garments & Apparel	Surface Water Absorption of Terry Fabrics [Water Flow]	ASTM D4772-14: 2019		
49.	Garments <mark>&amp; App</mark> arel	Tear Strength (Single Rip)	ASTM D2261-13 (e1): 2017		
50.	Garments & Apparel	Tear Strength (Single Rip)	BS EN ISO 13937-2: 2000		
51.	Garments & Apparel	Tear Strength (Wing Tear)	BS EN ISO 13937-3: 2000		
52.	Garm <mark>e</mark> nts & Apparel	Tear Strength (Elmendorf)	ASTM D1424-09: 2019		
53.	Garments & Apparel	Tear Strength (Elmendorf)	BS EN ISO 13937-1: 2000		
54.	Garments & Apparel	Tear Strength (Elmendorf)	GB/T 3917.1: 2009		
55.	Garments & Apparel	Tensile Test-Grab Method Strength Elongation	ISO 13934-2: 2014		
56.	Garments & Apparel	Tensile Test-Grab Method Strength Elongation	ASTM D5034: 2021		
57.	Garments & Apparel	Tensile Test-Grab Method Strength Elongation	GB/T 3923.2: 2013		
58.	Garments & Apparel	Tensile Test-Strip Method Strength Elongation	ISO 13934-1: 2013		
59.	Garments & Apparel	Tensile Test-Strip Method Strength Elongation	ASTM D5035-11: 2019		
60.	Garments & Apparel	Tensile Test-Strip Method Strength Elongation	GB/T 3923.1: 2013		
61.	Garments & Apparel	Tensile Test-Strip Method Strength Elongation	SASO 2139: 2003		





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: **24 July 2023** Valid until: **23 July 2025** 

	Mechanical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method		
62.	Garments & Apparel	Tension and Elongation of Elastic Fabrics	ASTM D 4964: 2016		
63.	Garments & Apparel	Threads per unit length (woven & fabric construction)	BS EN 1049-2: 1994		
64.	Garments & Apparel	Threads per unit length (woven & fabric construction)	ASTM D3775 (e1): 2017		
65.	Garments & Apparel	Threads per unit length (woven & fabric construction)	ISO 7211-2: 1984		
66.	Garments <mark>&amp; Appa</mark> rel	Water Repellency (Spray Test)	IS 390: 1975		
67.	Garments & Apparel	Water Repellency: Spray Test	AATCC 22: 2017		
68.	Garments & Apparel	Water Repellency: Spray Test	ISO 4920: 2012		
69.	Garm <mark>e</mark> nts & Fabrics	Slippage Resistance of Yarns: Seam	ASTM D 434: 1995		
70.	Textile Accessories	Compression Test	16 CFR 1500.51, 52 & 53: 2012		
71.	Textile Accessories	CPSC Drawstrings Guideline on Children's upper outer wear/ clothing a) Presence of drawstring at Hood & Neck area b) Presence of drawstrings at Waist & Bottom area or lower of garments c) If Present: i) Is the length of drawstring outside drawstring channel more than 75 mm when the garment is expanded to its fullest width ii) Presence of Toggles, Knots or any other decorative attachments at the free	ASTM F1816: 2018		
		end of drawstring iii) Is the drawstring bar tacked, if it is one continuous string			





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Mechanical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method		
72.	Textile Accessories	CPSC Drawstrings Guideline on Children's upper outer wear/ clothing a) Presence of drawstring at Hood & Neck area b) Presence of drawstrings at Waist & Bottom area or lower of garments c) If Present: i) Is the length of drawstring outside drawstring channel more than 75 mm when the garment is expanded to its fullest width ii) Presence of Toggles, Knots or any other decorative attachments at the free end of drawstring iii) Is the drawstring bar tacked, if it is one continuous string	BS EN 14682: 2014		
73.	Textile Accessories	CPSC Drawstrings Guideline on Children's upper outer wear/ clothing a) Presence of drawstring at Hood & Neck area b) Presence of drawstrings at Waist & Bottom area or lower of garments c) If Present: i) Is the length of drawstring outside drawstring channel more than 75 mm when the garment is expanded to its fullest width ii) Presence of Toggles, Knots or any other decorative attachments at the free	CPSC 208: 1999		





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

#### QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Mechanical Testing				
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method		
		end of drawstring iii) Is the			
		drawstring bar tacked, if it is one			
		continuous string			
74.	Textile Accessories	Determination of Sharp Points	16 CFR 1500.48: 2012		
74.	Textile Accessories	under a force of 4.45 N (1 Pound)	10 CFR 1300.48. 2012		
75.	Textile Accessories	Flexure Test	16 CFR 1500.51, 52 & 53: 2012		
76.	Textile Accessories	Impact Test	<mark>16</mark> CFR 1500.51, 52 & 53: 2012		
77.	Textile Accessories	Sharp Edges	16 CFR 1500.49: 2012		
		Slide fasteners (Zips) Specifications:			
78.	Textile Accessories	-Lateral strength of Fastener-	BS EN 16732: 2015		
		Annex G			
	Textile Accessories	Slide fasteners (Zips) Specifications:			
79.		-Open-end fastener single stringer	BS EN 16732: 2015		
		slider retention- Annex J			
80.	Textile Accessories	Slide fasteners (Zips) Specifications:	BS EN 16732: 2015		
80.	Textile Accessories	-Strength of closed-end- Annex C	BS EN 16732: 2015		
		Slide fasteners (Zips) Specifications:			
81.	Textile Accessories	-Strength of open-end Fastener	BS EN 16732: 2015		
		box - Annex E			
		Slide fasteners (Zips) Specifications:			
82.	Textile Accessories	-Strength of slider locking device-	BS EN 16732: 2015		
		Annex I			
83.	Textile Accessories	Slide fasteners (Zips) Specifications:	BS EN 16732: 2015		
05.		-Strength of Top stop - Annex D	B3 EN 10732. 2015		
84.		Slide fasteners (Zips) Specifications:			
	Textile Accessories	Strength of puller attachment -	BS EN 16732: 2015		
		Annex B			
85.	Textile Accessories	Small Parts	16 CFR 1501: 2012		
86.	Textile Accessories	Tension Test	16 CFR 1500.51, 52 & 53: 2012		





Scope of Accreditation Intertek India Pvt. Ltd.

G3, Akruti Corporate Park, LBS Marg, Opp. Naval Civilian Housing Colony, Kanjurmarg (West), Mumbai-400079, Maharashtra, India

QAI/CLA/TL/2023/0018

Valid from: 24 July 2023 Valid until: 23 July 2025

	Mechanical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
87.	Textile Accessories	Torque Test	16 CFR 1500.51, 52 & 53: 2012	
88.	Textile Accessories	Strength Tests for Zippers	ASTM D2061-07: 2013	
89.	Finished Fabric,			
	Apparels/Garments, Made-ups,	Fabric Count for Knitted Wales and	ASTM D3887 (Clause 12. Test	
	Terry Fabrics & its products,	Courses per Unit Distance	Method – Fabric Count)	
	Technical Textiles			



