

Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

Intertek India Private Limited

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 & any other requirements specified by QAI.



QAI/CIA/TL/2023/0018

(Date of First Accreditation: 24 July 2023 - 23 July 2025)

Valid from: 24 July 2025

Valid until: 23 July 2027

Dr. Bhupendra Kumar Rana
Chief Executive Officer

Prof. Vikram Kumar
Chair, CIA

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



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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
1.	Prints, Zippers & Textile Accessories	Free Formaldehyde [Acetylacetone Method]	JIS L 1041:2011
2.		Free Formaldehyde [Acetylacetone Method]	SASO 2142: 2003
3.		Free Formaldehyde [Acetylacetone Method]	GB/T 2912.1: 2009
4.		Free Formaldehyde [Acetylacetone Method]	BS EN ISO 14184-1: 2011
5.		Released Formaldehyde	SASO 2143: 2003
6.		Released Formaldehyde	AATCC TM 112: 2020
7.		Released Formaldehyde	BS EN ISO 14184-2: 2011
8.	Carpets & Rugs	Surface Flammability of Carpets & Rugs	CFR 16 Part 1631: 2012
9.		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.		Colour Fastness to Acid Spotting	ISO 105 E05: 2010
12.		Colour Fastness to Acid Spotting	AATCC TM 6: 2016

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
13.		Colour Fastness to Alkaline Spotting	ISO 105 E06: 2006
14.		Colour Fastness to Alkaline Spotting	AATCC TM 6: 2021
15.		Colour Fastness to Bleaching Hydrogen Peroxide	IS/ISO 105 N02:2023
16.		Colour Fastness to Hot Pressing	ISO 105 X11: 1994
17.		Colour Fastness to Hot Pressing	AATCC TM 133: 2020
18.	Apparels/Garments, Made-ups & Domestic Textiles	Colour Fastness to Non-Chlorine Bleach	AATCC TM 172: 2016
19.		Colour Fastness to Organic Solvent	ISO 105 X05: 1994
20.		Colour Fastness to Water Spotting	ISO 105 E07: 2010
21.		Colour Fastness to Water Spotting	AATCC TM 104: 2014
22.		Colourfastness to Drycleaning	IS 4802: 1988
23.		Flammability of General Clothing Textiles	CAN/CGSB 4.2 NO. 27.5: 2023
24.		pH of the Aqueous Extract	IS 1390: 2022

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
25.		Smoothness appearance of fabrics after cleansing	ISO 7768: 2009
26.		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 TM 193: 2023
28.		Colour Fastness to Chlorinated Pool Water	AATCC TM 162: 2011
29.		Colour Fastness to Dye Transfer in Storage	AATCC TM 163: 2020
30.		Colour Fastness to Sea Water	ISO 105 E02: 2013
31.		Colour Fastness to Sea Water	AATCC TM 106: 2013
32.		Soil Release: Oily Stain Release Method	AATCC TM 130: 2018
33.		Apparels/Garments, Made-ups, Technical Textiles,	Colour fastness to Dry Heat (excluding pressing)
34.	Domestic Textiles	Horizontal Wicking of Textiles	AATCC TM 198: 2020

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
35.	Apparels/Garments, Made-ups, Terry Fabrics & its products	Appearance of apparel and other textile products after repeated home laundering	AATCC TM 143: 2018
36.		Dimensional stability to washing	ISO 6330: 2021
37.		Dimensional stability to washing	BS EN ISO 6330: 2021
38.		Dimensional Stability to Washing	ISO 5077: 2007
39.		Dimensional Stability to Washing	ISO 3759: 2011
40.		Dimensional Stability to Washing	AATCC TM 135: 2018
41.		Dimensional Stability to Washing	GB/T 8629: 2017
42.		Dimensional Stability to Washing	AATCC TM 150: 2018
43.		Retention of creases in fabric after repeated home laundering	AATCC TM 88C: 2018
44.		Skewness Change in Fabric	ISO 16322-2: 2021
45.		Skewness Change in Fabric and Garment Twist resulting from Automatic Home Laundering	ISO 6330: 2021
46.		Skewness Change in Fabric and Garment Twist resulting from Automatic Home Laundering	BS EN ISO 6330: 2021

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
47.		Skewness Change in Fabric twist resulting from Automatic Home Laundering	AATCC TM 179: 2023
48.		Skewness Change in garments.	ISO 16322-3: 2021
49.		Smoothness Appearance of fabric after repeated home laundering	AATCC TM 124: 2018
50.		Smoothness of seams in fabric after repeated home laundering	AATCC TM 88B: 2018
51.		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
53.	Colour Fastness to Dry Cleaning		AATCC TM 132: 2013
54.	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 TM 118: 2020
56.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Bleaching Hydrogen Peroxide	AATCC TM 101: 2019
57.		Colour Fastness to Bleaching Hydrogen Peroxide	ISO 105 N02: 1993

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	Textile		
58.		Colour Fastness to Bleaching Hypochlorite	ISO 105 N01: 1993
59.		Colour Fastness to Chlorinated water	ISO 105 E03: 2010
60.		Colour fastness to Saliva	GB/T 18886: 2019
61.		Colour Fastness to Water	ISO 105 E01: 2013
62.		Colour Fastness to Water	AATCC TM 107: 2022
63.		Colour Fastness to Water	GB/T 5713: 2013
64.	Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles,	Flammability of General clothing textiles	ASTM D1230: 2022a
65.	Protective Textiles, Sports Textiles, Domestic Textiles	Flammability of General clothing textiles	CPSC 16 CFR PART 1610: 2023
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-	Colour Change due to flat Abrasion (Frosting)-Emery	AATCC TM 120: 2019

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
68.	ups, Sports textiles, Domestic Textiles	Colour Change due to flat Abrasion (Frosting)-Screen Wire	AATCC TM 119: 2019
69.	Bedding items	Burning behaviour of bedding items-Part 1: General test methods for the ignitability by a smouldering cigarette	EN ISO 12952-1: 2010
70.	Finished Fabric, Apparels/Garments, Made-ups, Carpet & rugs, Terry	Colour Fastness to Crocking: Rotary Vertical Crock meter	AATCC TM 116: 2022
71.	Fabrics & its products, Technical Textiles, Domestic Textiles	Colour Fastness to Crocking: Textile Floor covering Crock meter	AATCC TM 165: 2021
72.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles	Solvent Extractable	ASTM D2257:2020
73.		Barium Activity	AATCC TM 89: 2019
74.		Fibre Analysis	ISO 1833-1: 2020
75.		Fibre Analysis	AATCC TM 20: 2021
76.		Fibre Analysis (Composition)	BS 4407: 1988
77.		Fibre Analysis (Composition)	AATCC TM 20 A: 2021
78.		Fibre Analysis (Composition)	ISO 1833-2: 2020

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	Textile		
79.		Fibre Analysis (Composition)	ISO 1833-3: 2019
80.		Fibre Analysis (Composition)	ISO 1833-4: 2023
81.		Fibre Analysis (Composition)	ISO 1833-5: 2006
82.		Fibre Analysis (Composition)	ISO 1833-6: 2018
83.		Fibre Analysis (Composition)	ISO 1833-7: 2017
84.		Fibre Analysis (Composition)	ISO 1833-11: 2017
85.		Fibre Analysis (Composition)	ISO 1833-12: 2020
86.		Fibre Analysis (Composition)	ISO 1833-18: 2020
87.		Fibre Analysis (Composition)	SASO 781 GS 431: 1994
88.		pH of the Aqueous Extract	SASO 2144: 2003
89.		pH of the Aqueous Extract	ISO 3071: 2020
90.		pH of the Aqueous Extract	AATCC TM 81: 2022
91.		pH of the Aqueous Extract	GB/T 7573: 2009
92.		Solvent Extractable	ASTM D2257: 2020
93.		Solvent Extractable	ASTM D1574:2022



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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
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.		Colour Fastness to Light	ISO 105 B02: 2014
96.		Colour Fastness to Light	AATCC TM 16.3: 2020
97.		Colour Fastness to Light	GB/T 8427, Method 3: 2019
98.		Colour fastness to Migration of Colours	ISO 105 X10: 1993
99.		Colour Fastness to Perspiration	ISO 105 E04: 2013
100.		Colour Fastness to Perspiration	GB/T 3922: 2013
101.		Colour fastness to Perspiration and Light	AATCC TM 125: 2020
102.		Colour Fastness to Phenolic Yellowing of Materials	ISO 105 X18: 2007
103.		Colour Fastness to Rubbing/ Crocking	ISO 105 X12: 2016
104.		Colour Fastness to Rubbing/ Crocking	AATCC TM 8: 2022
105.		Colour Fastness to Rubbing/ Crocking	ISO 105 X16: 2016
106.	Colour Fastness to Rubbing/ Crocking	GB/T 3920: 2024	

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile		
107.		Colour Fastness to Washing	ISO 105 C06: 2010
108.		Colour Fastness to Washing	AATCC TM 61: 2020
109.		Colour Fastness to Washing	GB/T 3921: 2008
110.		Colour Fastness to Washing	SASO 2329: 2005
111.		Colour Fastness to Washing	ISO 105 C10: 2016
112.		Determination of the colourfastness of articles for common use - Part 1: Test with artificial saliva	DIN 53160-1:2010



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Mechanical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
1.	Garment & Apparel	Tear Strength (Elmendorf)	SASO 2141: 2003
2.		Abrasion Resistance (Oscillatory Cylinder Method)	ASTM D4157-13: 2022
3.		Abrasion Resistance (Flexing)	ASTM D3885(07a): 2024
4.		Abrasion Resistance (Inflated Diaphragm)	ASTM D3886-99: 2022
5.		Abrasion Resistance (Martindale Abrasion Testing apparatus)	BS EN ISO 12947-1: 1998
6.		Abrasion Resistance (Martindale Specimen break down)	BS EN ISO 12947-2: 2016
7.		Abrasion Resistance (Martindale Specimen break down)	ASTM D4966: 2022
8.		Absorbency of Bleached Textiles	AATCC TM 79: 2023
9.		Bursting Strength (Steel Ball)	GB/T 19976: 2005
10.		Bursting Strength (Hydraulic)	BS EN ISO 13938-1: 2019
11.		Bursting Strength (Hydraulic)	ASTM D3786: 2023
12.		Construction of Knitted Fabric	BS 5441:1988+A1: 2019

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Mechanical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
13.		Count of Yarn	ISO 7211-5: 2020
14.		Count of Yarn	IS 3442: 2023
15.		Count of Yarns	ASTMD 1059-17: 2022
16.		Distortion in bowed and skewed fabrics	BS 2819:1990+A2: 2016
17.		Distortion in bowed and skewed fabrics	ASTM D3882-08: 2020
18.		Elasticity of Fabrics	BS EN ISO 20932-1: 2020 +A1:2021
19.		Fabric Mass per unit area	BS 2471, Method 1: 2005
20.		Fabric Mass per unit area	ISO 3801, Method 5: 1977
21.		Fabric Mass per unit area	ASTM D3776(Option-C): 2020
22.		Fabric Mass per unit area	BS EN 12127: 1998
23.		Fabric Mass per Unit Area	IS 1964: 2001
24.		Fabric Mass per Unit Area	SASO 1938: 2001
25.		Fabric Width	ASTM D3774-18:2024
26.		Fabric Width	ISO 22198: 2006
27.		Fabric Width	SASO 1620: 2002
28.		Fabric Width	IS 1954: 1990

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
29.		Failure in Sewn Seams of Woven Fabrics	ASTM D 1683: 2022
30.		Pilling Resistance (Pilling Box)	GB/T 4802.3: 2008
31.		Pilling Resistance (Pilling Box)	BS EN ISO 12945-1: 2020
32.		Pilling Resistance (Circular Locus)	GB/T 4802.1: 2008
33.		Pilling Resistance (Elastomeric Pad)	ASTM D3514-16: 2024
34.		Pilling Resistance (Martindale)	ASTM D4970/D4970M: 2022
35.		Pilling Resistance (Modified Martindale)	BS EN ISO 12945-2: 2020
36.		Pilling Resistance (Modified Martindale)	GB/T 4802.2: 2008
37.		Pilling Resistance (Modified Martindale)	IS 10971-2: 2011
38.		Pilling Resistance (Random Tumble)	ASTM D3512: 2022
39.		Pilling Resistance (Pilling Box)	IS 10971-1: 2011
40.		Propensity of fabrics to snagging (Rotating chamber method)	BS 8479: 2008
41.		Seam Slippage	FZ/T 81004, Section 4.4.17& Annex A: 2022

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
42.		Seam Strength of back rise seam	FZ/T 81007, Section 4.4.6 & Annex B: 2022
43.		Seam Tensile Properties of Fabrics (Grab Method)	ISO 13935-2: 2014
44.		Slippage resistance of yarns: Fixed Seam Opening	ISO 13936-1: 2004
45.		Slippage resistance of yarns: Fixed Load	ISO 13936-2: 2004
46.		Stretch and Recovery	ASTM D2594: 2021
47.		Stretch and Recovery	ASTM D3107-07: 2019
48.		Surface Water Absorption of Terry Fabrics [Water Flow]	ASTM D4772-14: 2019
49.		Tear Strength (Single Rip)	ASTM D2261-13: 2024
50.		Tear Strength (Single Rip)	BS EN ISO 13937-2: 2000
51.		Tear Strength (Wing Tear)	BS EN ISO 13937-3: 2000
52.		Tear Strength (Elmendorf)	ASTM D1424:2021
53.		Tear Strength (Elmendorf)	BS EN ISO 13937-1: 2000
54.		Tear Strength (Elmendorf)	GB/T 3917.1: 2009
55.		Tensile Test-Grab Method Strength Elongation	ISO 13934-2: 2014

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
56.		Tensile Test-Grab Method Strength Elongation	ASTM D5034: 2021
57.		Tensile Test-Grab Method Strength Elongation	GB/T 3923.2: 2013
58.		Tensile Test-Strip Method Strength Elongation	ISO 13934-1: 2013
59.		Tensile Test-Strip Method Strength Elongation	ASTM D5035-11: 2024
60.		Tensile Test-Strip Method Strength Elongation	GB/T 3923.1: 2013
61.		Tensile Test-Strip Method Strength Elongation	SASO 2139: 2003
62.		Tension and Elongation of Elastic Fabrics	ASTM D 4964-96: 2020
63.		Threads per unit length (woven & fabric construction)	BS EN 1049-2: 1994
64.		Threads per unit length (woven & fabric construction)	ASTM D3775-17: 2023
65.		Threads per unit length (woven & fabric construction)	ISO 7211-2: 2024
66.		Water Repellency (Spray Test)	IS 390: 1975
67.		Water Repellency: Spray Test	AATCC TM 22: 2017

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
68.		Water Repellency: Spray Test	ISO 4920: 2012
69.		Slippage Resistance of Yarns: Seam	ASTM D 434: 1995
70.		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 end of drawstring iii) Is the drawstring bar tacked, if it is one continuous string	ASTM F1816: 2024
72.		CPSC Drawstrings Guideline on Children's upper outer wear/	BS EN 14682: 2014

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Quality And Accreditation Institute

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Scope of Accreditation

Intertek India Private Limited

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

QAI/CIA/TL/2023/0018

Date of First Accreditation: 24 July 2023- 23 July 2025

Valid from: 24 July 2025

Valid until: 23 July 2027

Accreditation Standard: ISO/IEC 17025:2017

Mechanical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
		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	
73.		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	CPSC 208: 1999



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	Textile Materials		
		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	
74.		Determination of Sharp Points under a force of 4.45 N (1 Pound)	16 CFR 1500.48: 2012
75.		Flexure Test	16 CFR 1500.51, 52 & 53: 2012
76.		Impact Test	16 CFR 1500.51, 52 & 53: 2012
77.		Sharp Edges	16 CFR 1500.49: 2012
78.		Slide fasteners (Zips) Specifications: -Lateral strength of Fastener- Annex G	BS EN 16732: 2015
79.		Slide fasteners (Zips) Specifications: -Open-end fastener single stringer slider retention- Annex J	BS EN 16732: 2015
80.		Slide fasteners (Zips) Specifications: -Strength of closed-end- Annex C	BS EN 16732: 2015

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Mechanical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
81.		Slide fasteners (Zips) Specifications: -Strength of open-end Fastener box - Annex E	BS EN 16732: 2015
82.		Slide fasteners (Zips) Specifications: -Strength of slider locking device- Annex I	BS EN 16732: 2015
83.		Slide fasteners (Zips) Specifications: -Strength of Top stop - Annex D	BS EN 16732: 2015
84.		Slide fasteners (Zips) Specifications: Strength of puller attachment - Annex B	BS EN 16732: 2015
85.		Small Parts	16 CFR 1501: 2012
86.		Tension Test	16 CFR 1500.51, 52 & 53: 2012
87.		Torque Test	16 CFR 1500.51, 52 & 53: 2012
88.		Strength Tests for Zippers	ASTM D2061-07: 2021
89.	Finished Fabric, Apparels/Garments, Made-ups, Terry Fabrics & its products, Technical Textiles, Domestic Textiles	Appearance After Wash	SOP: IHTM-2023-001
90.		Fabric Count for Knitted Wales and Courses per Unit Distance	ASTM D3887 (Clause 12. Test Method – Fabric Count): 1996
91.		Seam Twist Before and After Home Laundering	AATCC TM207: 2019

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Mechanical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Textile Materials		
92.		Textiles-Method for Assessing appearance of apparel and other textile end products after domestic washing and drying	ISO 15487: 2018

