

Certificate of Accreditation

International Accreditation Japan (IAJapan) hereby accredits the following conformity assessment body as a testing laboratory of Japan National Laboratory Accreditation System.

Accreditation Identification: JNLA Z90125JP Testing

Name of Conformity Assessment Body: Hokuriku Laboratory, KAKEN TEST CENTER

Name of Legal Entity: KAKEN TEST CENTER

Location of Conformity Assessment Body: 10Aza33, Ebata-cho, Fukui-shi, Fukui, 918-8016,

JAPAN

Scope of Accreditation: as the following pages
Accreditation Requirement: ISO/IEC 17025:2017*

* The relevant accreditation requirements described in the Accreditation

Scheme Document for JNLA are also applied.

Effective Date of Accreditation: 2022-04-17

Expiry Date of Accreditation: 2026-04-16

Date of Initial Accreditation: 2006-04-17

Myen Set to

SAKAMOTO Kozo

Chief Executive, International Accreditation Japan (IAJapan) National Institute of Technology and Evaluation

⁻ International Accreditation Japan (IAJapan) is a laboratory accreditation body which has signed MRAs of ILAC (International Laboratory Accreditation Cooperation) and APAC (Asia Pacific Accreditation Cooperation).

⁻ MRA requirements are, in addition to relevant international standards and guides, requirements for participation in proficiency testing programs, surveillance and reassessment, and the policy for the traceability of measurement for MRA purpose.

⁻ This laboratory fulfills ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation means this laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

⁻ The latest accreditation information is publicly available on IAJapan Website as an accreditation certificate.

Name of Laboratory: Hokuriku Laboratory, KAKEN TEST CENTER

Address: 10Aza33, Ebata-cho, Fukui, 918-8016, JAPAN

Conformity Assessment Activity: Testing, Reporting of Result and Management Requirement Operation (All Accreditation Scope)

<Scope of Accreditation>

Scope of Accredi- tation Textile	Materials or Products Tested Textile Products	Test Type (Testing Method(s)) Tests for col- our fastness to	Component, Parameter or Characteristic Tested	Number(s) of JIS, clause and sub-clause	Noti-
Textile					ces
		light, light and	colour fastness	Testing Method Standard(s) JIS L 0842 8.3 c) Quotation Standard(s)	_
		perspiration, weathering		JIS C 9216 8.11 (2) JIS L 4107 7.2 a) (Limited to JIS L 0842) JIS L 4212 6.2.1 JIS L 4403 7.2.1	-
		Tests for colour fastness to washing and	colour fastness	Testing Method Standard(s) JIS L 0844 7.1 (Limited to A-1, A-2 and A-3) Quotation Standard(s)	-
		laundering, dry cleaning and bleaching with hypochlorite		JIS L 4105 7.1.1 JIS L 4107 Appendix2 4.2.1 JIS L 4212 6.2.2 JIS L 4403 7.2.2	-
		Tests for colour fastness to perspiration, water, sea water and	colour fastness	Testing Method Standard(s) JIS L 0848 Quotation Standard(s) JIS L 4107 7.2 c) and Appendix2 4.2.2 JIS L 4212 6.2.3	-
		transfer of dye	physical property	Testing Method Standard(s) JIS L 1096 8.14.1 a) and 8.14.1 b) Quotation Standard(s)	_
		Test for bursting strength of textiles	shrinkage performance	JIS L 4107 7.4.2 e) and Appendix2 4.3 Testing Method Standard(s) JIS L 1096 8.39.5 a) 2), 8.39.5 a) 3) and 8.39.5 a) 4) Quotation Standard(s) JIS L 4105 7.2 JIS L 4107 7.3 and Appendix2 4.1 JIS L 4131 6.1.4	<u>-</u>
		Test for colour fastness to rubbing	colour fastness	JIS L 4212 6.3 JIS L 4403 7.1 Testing Method Standard(s) JIS L 0849 Quotation Standard(s) JIS C 9216 8.11 (1) JIS L 4105 7.1.2 JIS L 4107 7.2 d) and Appendix 2 4.2.3	
		Test for bursting strength of textiles	physical property	JIS L 4403 7.2.3 Testing Method Standard(s) JIS L 1096 8.18.1 Quotation Standard(s) JIS L 4107 7.4.2 a) JIS L 4131 6.1.3	

Remarks: The latest scope of accreditation that are published on the official gazetta, IAJapan web site and so on are applied to the detail of scope of accreditation.

(End of Certificate)