



Proficiency Testing Provider

# Accreditation Certificate

Accreditation No. PTP00040



***KMTL Edge Tech CO., LTD.  
Proficiency Test Promotion Department***

***47-13 Nijjima, Harima-cho, Kako-gun, Hyogo***

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said proficiency testing provider.

Applicable accreditation criteria	: ISO/IEC 17043:2023
Scope of accreditation	: As described in the appendix.
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: February 29, 2028

Revised	April 28, 2026
Renewed	March 1, 2024
Initial accreditation	February 8, 2016

Y. Miki, President

## Japan Accreditation Board



***KMTL Edge Tech CO., LTD.***  
***Proficiency Test Promotion Department***

Premises

<b>Name of Premises</b>		KMTL Edge Tech CO., LTD. Proficiency Test Promotion Department
<b>Location</b>	<b>Postal Code</b>	675-0155
	<b>Address</b>	47-13 Nijima, Harima-cho, Kako-gun, Hyogo

Scope of Accreditation

<b>FIELD</b>	<b>Code of Field and Class</b>
M25 Mechanical testing	M25.1 Metallic material and fasteners M25.1.1 Steel and non-ferrous metal M25.1.2 Fasteners
	<b>Proficiency testing item</b>
	(1) Tensile testing of metals (2) Rockwell hardness testing of metals (3) Tensile testing of bolts (4) Wedge tensile testing of bolts (5) Rockwell hardness testing of bolts
	<b>Analyte or property, and the range</b>
	(1) Tensile testing of metals - Range: Tensile strength < 500 kN, - Item: 0.2 % proof strength, tensile strength, percentage elongation after fracture, percentage reduction of area. (2) Rockwell hardness testing of metals - Range: 20 HRC $\leq$ Rockwell hardness $\leq$ 70 HRC - Item: Rockwell hardness (3) Tensile testing of bolts - Range: Ultimate tensile strength < 500 kN - Item: Ultimate tensile strength (4) Wedge tensile testing of bolts - Range: Ultimate tensile strength < 500 kN - Item: Ultimate tensile strength (5) Rockwell hardness testing of bolts - Range: 20 HRC $\leq$ Rockwell hardness $\leq$ 70 HRC - Item: Rockwell hardness



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FIELD	Code of Field and Class
M26 Chemical testing	M26.1 Metal, Material of metal, Metal Products
	<b>Proficiency testing item</b>
	Iron and steel
	<b>Analyte or property, and the range</b>
	(1) Elements C, Si, Mn, P, S, Cu, Ni, Cr, Al, Mo, Sn, V (2) Method (a)Instrumental analysis -Standard number : JIS G 1253, JIS G 1256 (b)Chemical analysis -Standard number : JIS G 1211-1, JIS G 1211-2, JIS G 1211-3, JIS G 1211-4, JIS G 1212-1, JIS G 1212-2, JIS G 1212-3, JIS G 1213, JIS G 1214-1, JIS G 1214-2, JIS G 1215-1, JIS G 1215-2, JIS G 1215-3, JIS G 1215-4, JIS G 1216-1, JIS G 1216-2, JIS G 1216-3, JIS G 1217, JIS G 1218-1, JIS G 1218-2, JIS G 1219, JIS G 1221-1, JIS G 1221-2, JIS G 1224, JIS G 1226, JIS G 1257-1, JIS G 1257-10-1, JIS G 1257-10-3, JIS G 1257-10-4, JIS G 1257-11-1, JIS G 1257-11-2, JIS G 1258-1, JIS G 1258-2, JIS G 1258-3



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FIELD	Code of Field and Class
M26 Chemical testing	M26.17 Waters M26.17.1 Waste Water, Environmental Water
	<b>Proficiency testing item</b>
	Analysis of metal elements in aqueous solution
	<b>Analyte or property, and the range</b>
	(1) Elements Na, K, Ca, Mg, Cu, Zn, Pb, Cd, Mn, Fe, Al, Ni, Co, Sn, Cr, Mo, B, As, Se, Hg (2) Method Standard number : JIS K 0101, JIS K 0102, JIS S 3200-7, Standard Methods for the Examination of Drinking Water Environment Agency Notification No. 59 of 1971, Environment Agency Notification No. 261 of 2003,

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