

Proficiency Testing Provider

Accreditation Certificate

Accreditation No. PTP00040



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

***47-13 Niijima, Harima-cho, Kako-gun, Hyogo, 675-0155
Japan***

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

Applicable accreditation criteria	: JIS Q 17043:2011 (ISO/IEC 17043:2010)
Scope of accreditation	: As described in the appendix.
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: February 29, 2024

Revised	July 11, 2022
Renewed	February 28, 2020
Initial accreditation	February 8, 2016

Y. Iizuka, President

Japan Accreditation Board



Accreditation Certificate Appendix

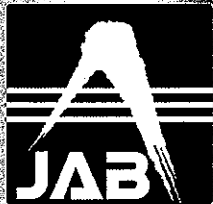
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Accreditation No. PTP00040



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

Name of Premise	KMTL Edge Tech CO., LTD. Proficiency Test Promotion Department		
Address of Premise	Zip	675-0155	Address 47-13 Niijima, Harima-cho, Kako-gun, Hyogo
<ul style="list-style-type: none"> • Applied Scope of Accreditation <li style="padding-left: 20px;">Code of Field <li style="padding-left: 40px;">Class (1) <li style="padding-left: 40px;">Class (2) • Proficiency test item • Analyte or property, and the range 	<p>1) Applied scope of accreditation</p> <p style="padding-left: 20px;">Code of Field : M25 Mechanical testing</p> <p style="padding-left: 40px;">: M25.1 Metallic material and fasteners</p> <p style="padding-left: 40px;">: M25.1.1 Steel and non-ferrous metal</p> <p style="padding-left: 40px;">: M25.1.2 Fasteners</p> <p>2) Proficiency test item</p> <p style="padding-left: 20px;">(1) Tensile testing of metals</p> <p style="padding-left: 20px;">(2) Rockwell hardness testing of metals</p> <p style="padding-left: 20px;">(3) Tensile testing of bolts</p> <p style="padding-left: 20px;">(4) Wedge tensile testing of bolts</p> <p style="padding-left: 20px;">(5) Rockwell hardness testing of bolts</p> <p>3) Analyte or property, and the range</p> <p style="padding-left: 20px;">(1) Tensile testing of metals</p> <p style="padding-left: 40px;">- Range: Tensile strength < 500 kN,</p> <p style="padding-left: 40px;">- Item: 0.2 % proof strength, tensile strength, percentage elongation after fracture, percentage reduction of area.</p> <p style="padding-left: 20px;">(2) Rockwell hardness testing of metals</p> <p style="padding-left: 40px;">- Range: 20 HRC ≤ Rockwell hardness ≤ 70 HRC</p> <p style="padding-left: 40px;">- Item: Rockwell hardness</p> <p style="padding-left: 20px;">(3) Tensile testing of bolts</p> <p style="padding-left: 40px;">- Range: Ultimate tensile strength < 500 kN</p> <p style="padding-left: 40px;">- Item: Ultimate tensile strength</p> <p style="padding-left: 20px;">(4) Wedge tensile testing of bolts</p> <p style="padding-left: 40px;">- Range: Ultimate tensile strength < 500 kN</p> <p style="padding-left: 40px;">- Item: Ultimate tensile strength</p> <p style="padding-left: 20px;">(5) Rockwell hardness testing of bolts</p> <p style="padding-left: 40px;">- Range: 20 HRC ≤ Rockwell hardness ≤ 70 HRC</p> <p style="padding-left: 40px;">- Item: Rockwell hardness</p>		



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

Attachment

Name of Premise	KMTL Edge Tech CO., LTD. Proficiency Test Promotion Department			
Address of Premise	Zip	675-0155	Address	47-13 Niijima, Harima-cho, Kako-gun, Hyogo
• Applied Scope of Accreditation Code of Field Class (1) Class (2) • Proficiency test item • Analyte or property, and the range	1) Applied scope of accreditation Code of Field : M26 Chemical testing : M26.1 Metal, Material of metal, Metal Products 2) Proficiency test item Iron and steel 3) Analyte or property, and the range (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, JIS G 1213, JIS G 1214, JIS G 1215-1, JIS G 1215-2, JIS G 1215-3, JIS G 1215-4, JIS G 1216, JIS G 1217, JIS G 1218, JIS G 1219, JIS G 1221, 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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Address of Premise	Zip	675-0155	Address 47-13 Niijima, Harima-cho, Kako-gun, Hyogo
<ul style="list-style-type: none"> • Applied Scope of Accreditation <li style="margin-left: 20px;">Code of Field <li style="margin-left: 40px;">Class (1) <li style="margin-left: 40px;">Class (2) • Proficiency test item • Analyte or property, and the range 	<ul style="list-style-type: none"> 1) Applied scope of accreditation <li style="margin-left: 20px;">Code of Field : M26 Chemical testing <li style="margin-left: 40px;">: M26.17 Waters <li style="margin-left: 40px;">: M26.17.1 Waste Water, Environmental Water 2) Proficiency test item <li style="margin-left: 20px;">Analysis of metal elements in aqueous solution 3) Analyte or property, and the range <li style="margin-left: 20px;">(1) Elements <li style="margin-left: 40px;">Na, K, Ca, Mg, Cu, Zn, Pb, Cd, Mn, Fe, Al, Ni, Co, Sn, Cr, Mo, B, As, Se, Hg <li style="margin-left: 20px;">(2) Method <li style="margin-left: 40px;">Standard number : JIS K 0101, JIS K 0102 <li style="margin-left: 40px;">Standard Methods for the Examination of Drinking Water <li style="margin-left: 40px;">Environment Agency Notification No. 59 of 1971 		

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