

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ISTUC Primer Retorno Universitario #1 Int. 74-A Col. La Pradera, C.P. 76269, El Marqués Queretaro, Mexico Janil Aragón Méndez Phone: 442-220-1486 x102 janil.aragon@istuc.com

MECHANICAL

Valid To: February 29, 2024

Certificate Number: 6222.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>steel</u>, <u>aluminum and foundries</u>:

Test Technology:	Test Method(s):
Tensile	ASTM E8; ISO 4136
Impact	ASTM E23, E370; ISO 9016
Hardness	ASTM E3, E92, E384; ISO 6507-1, 9015-1
Vickers (0.5 HV, 1.0 HV)	
Guided bend	ASTM E190; ASME IX; API 1104; ISO 5173;
	AWS D1.1, D1.2, D1.5, D1.6, D14.1
Fracture	ASME IX; API 1104; ISO 9606, 9017, 15614;
	AWS D1.1, D1.2, D1.5, D1.6, D14.1
Micrography	
Microscope	ASTM E3, E340, E407; ISO 17639
Stereoscope	ISO 17639

Page 1 of 1

(A2LA Cert. No. 6222.01) 02/22/2022





Accredited Laboratory

A2LA has accredited

ISTUC El Marqués Queretaro, Mexico

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 22nd day of February 2022.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 6222.01 Valid to February 29, 2024

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.