

#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

### ACUREN GROUP INC. 7450 – 18<sup>th</sup> Street NW Edmonton, Alberta, Canada T6P 1N8 Eric Dowdle Email: edowdle@acuren.com Phone: 780-440-2131

#### CHEMICAL

Valid To: January 31, 2020

Certificate Number: 3977.05

In recognition of the successful completion of the A2LA Accreditation Program, accreditation is granted to this laboratory to perform the following types of tests on <u>metals</u>:

Test:	Test Methods:
Chemical Analysis	
Chemical Analysis of Materials with Indirect Current	ASTM E2594, D1976
Plasma Emission Spectroscopy (ICP)	
Chemical Analysis of Alloys with Optical Emission	ASTM E415, E1999, E1086, E1251
Spectroscopy (OES) (Al, Cu, Fe, Ni Alloy Groups)	
Chemical Analysis of Alloys with Portable Optical	ASTM E415, E1999, E1086, E1251
Emission Spectroscopy (OES)	
(Al, Cu, Fe, Ni Alloy Groups) <sup>1</sup>	
Chemical Analysis of Materials using combustion	ASTM E1019, E1409, ISO 15350
(LECO - C, S)	
Positive Material Identification (PMI) <sup>1</sup>	ASTM E1476, E1916
Scanning Electron Microscopy (EDAX)	ASTM E1508

<sup>1</sup> This laboratory meets A2LA *R104 – General Requirements: Accreditation of Field Testing and Field Calibration Laboratories* for these tests or calibrations.

The laboratory is accredited for the test methods listed above. The accredited test methods are used in determining compliance with the material specifications listed below; however, the inclusion of these material specifications on this Scope does not confer laboratory accreditation to the material specifications. Inclusion of these material specifications on this Scope also does not confer accreditation for every method embedded within the specification. Only the methods listed above on this Scope are accredited.

ASTM A653M, CSA G40.20, CSA G40.21, CSA Z245.1, CSA Z245.11, CSA Z245.12, CSA Z245.15, ISO 898 Part 1, JIS B 1051 Part 1, SAE J429, J1199, API 5CT, API 5C7, API 5D, API 5L, API 5LC, API 5LS, API 5LX, API 6A, API 7, API 7K, API 7-1, API 9A, API 11B, API 12C, API 650.

(A2LA Cert No. 3977.05) revised 12/19/2019

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# **Accredited Laboratory**

A2LA has accredited

# ACUREN GROUP INC.

Edmonton, Alberta, Canada

for technical competence in the field of

### **Chemical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 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 8 January 2009).



Presented this 21st day of December 2017.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 3977.05 Valid to January 31, 2020 Revised December 19, 2019

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