



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

GALVOTEC ALLOYS LABORATORY
6712 South 36th Street
McAllen, TX 78503
James Lenar Phone: 956 630 3500

CHEMICAL

Valid To: August 31, 2024

Certificate Number: 3612.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following types of tests on anode alloys:

<u>Test</u>	<u>Test Method(s)</u>
Electrochemical Tests of Aluminum and Zinc Anode Alloys in Simulated Seawater and Other Electrolyte Solutions (weight loss method)	NACE TM0190; WI-ETP-GN(Modified NACE TM0190); DNVRPB-401 (Annex B); ISO 15589-2 (Annex E)
Electrochemical Tests of Magnesium Anode Alloys in Electrolyte Solutions (weight loss method)	ASTM G97
Optical Emission Spectroscopy (OES) Testing of Aluminum (Al), Magnesium (Mg), and Zinc (Zn) Anode Alloys (Zn, In, Fe, Si, Cu, Cd, Mg, Pb, Al, Ni, Mn, Ga, Ti, Sn)	ASTM B954, ASTM E1251; ISO 3815-1; WI-CAT-AL (Modified ASTM E1251)



Accredited Laboratory

A2LA has accredited

GALVOTEC ALLOYS LABORATORY

McAllen, TX

for technical competence in the field of

Chemical 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 1st day of July 2022.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3612.01
Valid to August 31, 2024

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