SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ARISTA MATERIALS & CONSULTING, LLC.
3621 Bacor Rd.
Houston, TX 77084
Ms. Lisette Da Costa Phone: (281) 492-0894

MECHANICAL

Valid To: January 31, 2027 Certificate Number: 4464.01

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

Test Technology:	**Test Method(s):**
Corrosion	
Slow Strain Rate (SSR) Test Method for Screening Corrosion-Resistant Alloys (CRAs) for Stress Corrosion Cracking (SSC) in Sour Oilfield Service	NACE TM0198
Sulfide Stress Cracking (SSC) Test and Stress Corrosion Cracking (SCC) in H_2S Environments	NACE TM0177
Hydrogen Induced Cracking (HIC) Test	NACE TM0284
Sulfide Stress Cracking (SSC) Test and Stress Corrosion Cracking (SCC) Test in H_2S Environments using Four Point Bend Specimens	NACE TM0316
Corrosion Test in High Temperature or High-Pressure Environment, or Both	ASTM G111
Ripple Load Test for Evaluation of Environmentally Assisted Cracking of Corrosion Resistant Alloys	ARISTA LOP-030
Sulfide Stress Cracking (SSC) Test Full Size Ring Sample	OTI 95 635
Hardness	
Rockwell Hardness Test of Metallic Materials	ASTM E18

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Accredited Laboratory

A2LA has accredited

ARISTA MATERIALS & CONSULTING, LLC.

Houston, TX

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 27th day of January 2025.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4464.01
Valid to January 31, 2027

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