

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ANAMET – A DIVISION OF ACUREN INSPECTION, INC. 26102 Eden Landing Road, Suite 3
Hayward, CA 94545
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MECHANICAL

Valid To: December 31, 2022 Certificate Number: 1214.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on: <u>plastics</u>, <u>metals and metal fasteners</u>

<u>Test:</u>	Test Method(s):
Hardness	
Rockwell (B & C Scales)	ASTM E18
Brinell (500 to 3000) kgf	ASTM E10
Microhardness	ASTM E92, E384
Knoop (100 and 500) gf	,
Vickers (100 and 500) gf and 10 kgf	
Tensile Properties (up to 120,000 lbs)	ASTM A370 sections 5-13, B557, D638,
Room Temperature (T, YS, EI, R/A)	E8/E8M, F606/F606M
Proof (Int/Ext Threaded, Cone Method)	ASTM F606/F606M
Troof (Int. Ext. Timedaed, Cone Method)	713 1141 1 000/1 000141
Fracture	
Impact (Charpy, Notched Bar)	ASTM A370 sections 20-29, E23
Flexural Properties of Plastics	ASTM D790
Environmental Conditioning	ASTM D618
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Metallographic Preparation	ASTM E3
Grain Size	ASTM E112 (section 10)
Bend	ASTM E190
Weld/Welder Procedure Qualification	API 1104, 5L; ASME VII, IX;
Weld Welder Procedure Quantification	ASTM A488/A488M; AWS B2.1/B2.1M,
	B2.2/B2.2M, D1.1/D1.1M, D1.2/D1.2M,
	D1.3/D1.3M, D1.4/D1.4M, D3.6;
	AASHTO/AWS D1.5/D1.5M,

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D1.6/D1.6M, D17.1/D17.1M

Test:

Scanning Electron Microscopy/ Energy Dispersive X-ray Spectroscopy (EDS)

Failure Analysis

Test Method(s):

ASTM E1508

Using the methods listed above in accordance with the ASM Handbook Volume 11



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Accredited Laboratory

A2LA has accredited

ANAMET - A DIVISION OF ACUREN INSPECTION, INC.

Hayward, CA

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).

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Presented this 16th day of February 2021.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 1214.01

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