



Accreditation Scope

**Ajmal Steel Tubes and Pipes Industries LLC Branch 1, NAL 182
Testing Laboratory, (ISO/IEC 17025:2017)**

Abu Dhabi - Mussaffah - ICAD II - (399HR8), Abu Dhabi, United Arab Emirates

Issue Date: 29/11/2023

Issue No: 2

Expiry Date: 19/12/2025

Testing Field	Materials/ Products Tested	Type of test/ Test parameter/ Properties measured/Range of measurement	Test Method (Standard, Internal Procedure, Technique)	Permanent lab (P) / Client-site (S)
Manufacturing engineering	Low alloy Steel	Chemical Composition Analysis of Low alloy steel Products (C, Ni, P, Cr, Al, Cu, Mo, Si, V, Nb, Mn, S)	ASTM A751:21, ASTM E415-2021	P
Manufacturing engineering	Low alloy Steel	Tensile Testing- Up to 15mm thickness	ASTM A370:22	P
Manufacturing engineering	Low alloy Steel	Tensile Testing- Up to 15mm thickness	ISO 6892-1:2019, AS 1391:2020	P
Manufacturing engineering	Low alloy Steel	Charpy Impact Test (-40°C to 35°C)	ASTM E23:2018	P
Manufacturing engineering	Low alloy Steel	Charpy Impact Test (-40°C to 35°C)	ISO 148-1:2016, AS 1544.2—2003	P
Manufacturing engineering	Low alloy Steel	Vickers hardness Test-Up to 50kgf	ASTM E92:2017	P
Manufacturing engineering	Low alloy Steel	Vickers hardness Test-Up to 50kgf	ISO 6507-1:2018	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



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Manufacturing engineering	Low alloy Steel	Grain Size Determination- Qualitative test (ASTM grain size number 3 to 10)	ASTM E112:2013	P
Manufacturing engineering	Low alloy Steel	Drop-Weight Tear Tests-Up to 20mm thickness	API RP 5L3, 4th Edition : 2014	P
Manufacturing engineering	Low alloy Steel	Tensile Testing- Up to 15mm thickness	AS 1391-2020	P
Manufacturing engineering	Low Alloy Steel	Charpy Impact Test (-40°C to 35°C)	AS 1544.2-2003	P
Manufacturing engineering	Low/High Alloy Steel	Rockwell Hardness Test	ASTM E18:2022	P
Manufacturing engineering	Low/High Alloy Steel	Rockwell Hardness Test	ISO 6508-1:2016	P
END				

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