

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.18-01 CLASSIFICATION: ER70S-6 ACTUAL

SIZE: .035 x 550 lb drum

HEAT NO: 04680

CHEMICAL ANALYSIS

CARBON	0.060
MANGANESE	1.470
SILICON	0.890
CHROMIUM	0.030
NICKEL	0.010
MOLYBDENUM	0.020
COPPER	0.170
PHOSPHORUS	0.017
SULFUR	0.012
VANADIUM	0.001

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	I.V(J) AT -29 C
576.3	476.4	27.9	107.1

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.
WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND
CONFORM TO THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE
RECORDS OF THE COMPANY.

CERTIFIED BY: BARRY L. JOHNSON