



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION – AWS/SFA 5.1 CLASSIFICATION: E7018 ACTUAL

SIZE: 1/8 X 5LB TUBE SERIAL#: 10-3203 HEAT NO: 203

CHEMICAL ANALYSIS

C	0.051	Si	0.428
Mn	0.907	P	0.016
S	0.004	Cu	0.076
Cr	0.031	Ni	0.039
Mo	0.008	V	0.007
Al	0.001	Nb	0.001

Mechanical Properties of Deposited Metal

YIELD(N/mm ²)	TENSILE(N/mm ²)	EL%	ISO V(-40°C)
Min 420	510-630	MIN. 24	Min. 47

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: _____