



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION – AWS/SFA 5.1	CLASSIFICATION: E7018	ACTUAL
SIZE: 5/32 X 5LB TUBE	SERIAL#: 10-4203	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: _____