



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: SFA 5.1	CLASSIFICATION: E 6011	ACTUAL
SIZE: 5/32 X 5 LB TUBE	SERIAL 4251	HEAT NO: 251

CHEMICAL ANALYSIS

C	0.136	Si	0.148
Mn	0.527	P	0.013
S	0.007	Cr	0.031
Ni	0.031	Mo	0.004
Cu	0.107	V	0.008

Mechanical Properties of Deposited Metal

Y/P (N/mm ²)	T/S(N/mm ²)	EL%	N.D.E.	I.V(J) at -30 °C
Min. 380	470-560	Min. 20		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: _____