



ROBINSON TECHNICAL SOUTHEAST, INC.  
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**CERTIFICATION**

SPECIFICATION - AWS: SFA 5.1	CLASSIFICATION: E 6010	ACTUAL
SIZE: .125 X 5 LB TUBE	SERIAL#: 3221	HEAT NO: 221

**CHEMICAL ANALYSIS**

C	0.126	Si	0.198
Mn	0.625	P	0.008
S	0.009	Cr	0.050
Ni	0.045	Mo	0.002
Cu	0.070	V	0.010

**Mechanical Properties of Deposited Metal**

Y/P (N/mm <sup>2</sup> )	T/S(N/mm <sup>2</sup> )	EL%	N.D.E.	I.V(J) at -30 °C
Min. 380	470-540	Min. 22		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: BARRY L. JOHNSON