



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

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CERTIFICATION

SPECIFICATION – AWS/SFA 5.1:04 CLASSIFICATION: E7018-1 ACTUAL

SIZE: 3/32 X 10LB TUBE SERIAL#: 10-2203 HEAT NO: 203

CHEMICAL ANALYSIS

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