



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION – AWS/SFA 5.1:04	CLASSIFICATION: E7024	ACTUAL
SIZE: 3/16 X 50LB TUBE	SERIAL#: 10-5221	HEAT NO: 221

CHEMICAL ANALYSIS

C	0.069	Si	0.317
Mn	0.603	P	0.021
S	0.012	Cu	0.087
Cr	0.025	Ni	0.030
Mo	0.003	V	0.022
Al	0.001	Fe	-
Nb	0.000		

Mechanical Properties of Deposited Metal

YIELD(N/mm ²)	TENSILE(N/mm ²)	EL%	ISO V(-0°C)
Min 420	510-610	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: _____