



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

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CERTIFICATION

SPECIFICATION - AWS: 5.28

CLASSIFICATION: ER90S-B3

ACTUAL

SIZE: .030 X 33#

HEAT NO: 74306

CHEMICAL ANALYSIS

C	0.083	Si	0.500	Nb	0.005
Mn	0.600	P	0.007	Ti	0.003
S	0.010	Cu	0.180	Sn	0.007
Cr	2.400	Mo	0.970	V	0.006
Ni	0.050	Al	0.006	Zr	0.002

ADDITIONAL CHEMICAL ANALYSIS:

AS - 0.002

SB - 0.004

$X - BAR = 12 (USING X FACTOR FORMULA - X = (10P + 5SB + 4SN + AS) / 100$

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