



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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SPECIFICATION - AWS A5.4 ASME 5.4

CLASS: E312-16BL

ACTUAL

SIZE: 1/8" X 14" ELECTRODE

Lot / Heat # 916153

CHEMICAL ANALYSIS

C	0.042
Mn	1.49
Si	1.28
P	0.031
S	0.011
Cu	0.31
Ni	8.33
Cr	28.81
Mo	0.16

Mechanical Properties of Deposited Metal

T/S (N/mm²): 802.5 EL (%): 22.9

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: _____