

**TECHNIWELD**

4420 COMMERCE DRIVE, S.W.  
ATLANTA, GA. 30336  
404-699-9900  
TOLL FREE 800-445-2152  
FAX 404-699-7800

SPECIFICATION - AWS A5.4

CLASS: E316L-16

ACTUAL

SIZE: 1/8"X14" ELECTRODE

Heat # 2N415

LOT#: 70605102

CHEMICAL ANALYSIS

=====

C	0.027
Cr	18.70
Cu	0.110
Mn	0.800
Mo	2.500
Ni	11.30
P	0.030
Si	0.510
S	0.010

Tensile Strength N/mm<sup>2</sup>: 576

Elongation (%): 38

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.  
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