

AR 892
STAINLESS STEEL PIN STANDARD

LOT # 405752

% CARBON
MEAN = 0.0050
ONE SIGMA = 0.0008
TWO SIGMA = 0.0016
RANGE = 0.0034 – 0.0066

% SULFUR
MEAN = 0.0025
ONE SIGMA = 0.0004
TWO SIGMA = 0.0008
RANGE = 0.0017 – 0.0033

Method of Analysis
ASTM E 1019 (Latest Revision)

Standards Employed:

NIST	SRM 2159, 2165, 131c, 166b
NCS	CRM 20504

Notes:

The mean analytical values were derived by a number of data sets provided by different analysts utilizing ASTM approved instruments.

The precision values represent the standard deviation, two times the standard deviation, and complete range of analysis.

The overall direction and coordination of the analytical measurements leading to certification were performed by K.E. Dyer at Alpha Resources.

Remedies for any claimed defect in this product will be limited to product replacement or refund of the purchase price. In no event shall Alpha Resources be liable for incidental or consequential damages.

This is a Certified Reference Material (CRM), and is traceable to the above-mentioned standards. For good laboratory practice it is recommended that all standards be verified prior to use.

Certified July, 2002

