

U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
WASHINGTON 25, D. C.

PROVISIONAL CERTIFICATE OF ANALYSIS

STANDARD SAMPLE 170a
B.O.H STEEL, 0.05 C

	<u>Percent</u>
Carbon - - - - -	0.051
Manganese - - - - -	.32
Phosphorus - - - - -	.005
Sulfur - - - - -	.021
Silicon - - - - -	.038
Copper - - - - -	.060
Nickel - - - - -	.026
Chromium - - - - -	.014
Vanadium - - - - -	.011
Molybdenum - - - - -	.005
Titanium - - - - -	.28
Zirconium - - - - -	.037
Aluminum - - - - -	.043

(Signed) E. WICHERS, Chief
Division of Chemistry

January 26, 1959