

U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
WASHINGTON
PROVISIONAL CERTIFICATE OF ANALYSIS
STANDARD SAMPLE 14D
BASIC OPEN-HEARTH STEEL, 0.8% CARBON

	<u>Percent</u>
Carbon - - - - -	0.84
Manganese - - - - -	.40
Phosphorus - - - - -	.014
Sulfur - - - - -	.026
Sulfur (Evolution, HCl (1+1) - - - - -	.026
Silicon - - - - -	.13
Copper - - - - -	.085
Nickel - - - - -	.040
Chromium - - - - -	.066
Vanadium - - - - -	.001
Molybdenum - - - - -	.007

(Signed) EDWARD WICHERS, Chief
Division of Chemistry

Washington, D. C.
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