

U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
WASHINGTON

PROVISIONAL CERTIFICATE
OF ANALYSIS OF

STANDARD SAMPLE 151
(Boron Steel)

	<u>Percent</u>
Boron (total)	0.0027 ^a

^aThe acid-insoluble portion of this steel contains significant amounts of boron, varying from 20 to 35 percent of the total boron, depending on the acid-digestion treatment employed.

Standard steel 151 contains approximately 0.55 C, 1.0 Cr., 0.15 Mo.

(Signed) LYMAN J. BRIGGS
Director
G.E.F.L.

Washington, D. C.
November 11, 1943