

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

PROVISIONAL CERTIFICATE
OF ANALYSIS OF

STANDARD SAMPLE NO. 108

SPELTER

	<u>Percent</u>
Lead.....	.047
Cadmium.....	.092
Iron.....	.031
Copper.....	.0004
Tin.....	.0008
Arsenic.....	.0001
Antimony.....	.0003
Germanium.....	.0001
Gallium.....	.0003
Manganese.....	.0002
Silver.....	<.00005

The presence of bismuth was indicated by chemical methods while indium, magnesium and thallium were indicated spectrochemically.

(Signed) LYMAN J. BRIGGS,
Director.

Washington, D. C.

May 24, 1938.