

U.S. DEPARTMENT OF COMMERCE

Bureau of Standards

Certificate

FOR

STANDARD TEMPERATURE SAMPLE

No. 49a

LEAD

MELTING POINT OR FREEZING POINT

327.3₅ C

The metal will have the freezing or melting point certified only if it is protected from oxidation and contamination. Full details of the precautions that should be observed in standardizing instruments at the freezing points of pure metals are given in the Bureau of Standards Circular No. 66 on Standard Samples for Thermometric Fixed Points. Further information is given in Bureau of Standards Technologic Paper No. 170 on Pyrometric Practice.

LYMAN J. BRIGGS,
Director.

Washington, D.C.
December 18, 1933