

U. S. DEPARTMENT OF COMMERCE

National Bureau of Standards

Certificate

FOR

STANDARD TEMPERATURE SAMPLE 43 e

ZINC

MELTING POINT OR FREEZING POINT ON THE
INTERNATIONAL TEMPERATURE SCALE

419.5₀ ° C

The melting point given above is that of the sample issued under this certificate, and is not to be taken as the melting point of the absolutely pure metal.

Full details of the precautions that should be observed in freezing-point determinations are given in National Bureau of Standards Research Paper RP768. This paper may be purchased from the Superintendent of Documents, Washington, D. C., at 10 cents a copy.

Sample prepared by the New Jersey Zinc Co., Palmerton, Pa.

Lyman J. Briggs, *Director.*

Washington, January 23, 1943.