

ICS 31.030
CCS N 05

JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 9499-2025

, JB/T 9499.2-1999, JB/T 9499.3-1999, JB/T 9499.4-1999, JB/T 9499.5-1999, JB/T 9499.6-1999, JB/T 9499.7-1999

**Chemical Analysis Methods for Constantan Resistance Alloys
(English Translation)**

Issued on: August 19, 2025

Implemented on: March 1, 2026

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the chemical analysis methods for the copper, manganese, nickel, iron, and silicon content in constantan resistance alloys. This standard applies to the chemical composition analysis of the copper, manganese, nickel, iron, and silicon content in constantan resistance alloys.

Document data

International classification (ICS): 31.030.

Chinese classification (CCS): N05.

Supersedes the earlier edition JB/T 9499.1-1999, JB/T 9499.2-1999, JB/T 9499.3-1999, JB/T 9499.4-1999, JB/T 9499.5-1999, JB/T 9499.6-1999, JB/T 9499.7-1999.