

CCS Z 16

HJ

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

HJ 51-2024

Water quality - Determination of total salt - Gravimetric method

水质 全盐量的测定 重量法

(English Translation)

Issued on: December 25, 2024

Implemented on: July 1, 2025

Issued by: Ministry of Ecology and Environment

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the gravimetric method for the determination of total salt content in water. This standard is applicable to the determination of total salt content in surface water, groundwater, domestic sewage and industrial wastewater. When the sampling volume is 100 mL, the detection limit of the method is 25 mg/L and the lower limit of determination is 100 mg/L.

Document data

Chinese classification (CCS): Z16.

Estimated length of the Chinese original: 7,722 words.