

ICS 13.060
CCS Z 50

HJ

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

HJ/T 343-2007

**Water quality. Determination of chloride-mercury nitrate
titration**

水质 氯化物的测定 硝酸汞滴定法

(English Translation)

Issued on: March 10, 2007

Implemented on: May 1, 2007

Issued by: Ministry of Ecology and Environment

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What this standard covers

This standard applies to general surface water and groundwater in the determination of chloride and after pretreatment, can eliminate the interference of other types of waste Determination of chloride in water samples. This method is suitable for mass concentration range of 2. 5 ~ 500mg/L. Had selected a representative rivers, lakes and reservoirs of water on surface water samples tested this Act usability. Statistics show that 13 measurement results, the chloride ion concentration range of 2 ~ 290mg/L, the relative standard deviation of 0. 03% ~ 3. 37%, the recovery rate from 86% to 102. 33%.

Document data

International classification (ICS): 13.060.

Chinese classification (CCS): Z50.

Estimated length of the Chinese original: 8,899 words.