

ICS 71.040.40

CCS G 76



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

GB/T 15454-2009

Replacing GB/T 15454-1995

**Industrial circulating cooling water -- Determination of sodium,
potassium, magnesium and calcium -- Ion chromatography**

工业循环冷却水中钠、铵、钾、镁和钙离子的测定 离子色谱法

(English Translation)

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What this standard covers

This standard specifies the industrial circulating cooling water Na⁺, NH₄⁺, K⁺, Mg²⁺ and Ca²⁺ content determination. This standard applies to industrial circulating cooling water Na⁺ content of 1.00 mg/L ~ 50.0 mg/L, NH₄⁺ content of 1.00 mg/L ~ 30.0 mg/L, K⁺ content of 1.00 mg/L ~ 50.0 mg/L, Mg²⁺ content of 1.00 mg/L ~ 50.0 mg/L and Ca²⁺ content 1.00 mg/L ~ 50.0 mg/L measurement range. If you exceed this range can be measured dilution within this range. This standard also applies to surface water, groundwater and other industrial water Na⁺, NH₄⁺, K⁺, Mg²⁺ and Ca²⁺ content determination.

Document data

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Standards quoted by this document

GB/T 602; GB/T 6682; GB/T 6907