

HG

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

HG/T 6117-2022

**Determination of copper, nickel, lead, zinc and cadmium
content in high-salt wastewater - Inductively coupled plasma
optical emission spectrometry**

高盐废水中铜、镍、铅、锌、镉含量测定 电感耦合等离子体发射光谱法
(English Translation)

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This standard specifies the general provisions and determination methods for the determination of copper, nickel, lead, zinc and cadmium in high-salt wastewater by inductively coupled plasma emission spectrometry. This standard applies to the determination of copper, nickel, lead, zinc and cadmium in high-salt wastewater. Method determination lower limit: copper (Cu) 0.1mg/L, nickel (Ni) 0.01mg/L, lead (Pb) 0.02mg/L, zinc (Zn) 0.05mg/L, cadmium (Cd) 0.005mg/L.