

ICS 77.120.40
CCS H 13

YS

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

YS/T 871-2023

**Chemical analysis method of pure aluminum Determination of
trace impurity element content Glow discharge mass
spectrometry**

纯铝化学分析方法 痕量杂质元素含量的测定 辉光放电质谱法

(English Translation)

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What this standard covers

This standard specifies the method for the determination of trace impurity elements in pure aluminum. This standard is applicable to the determination of trace impurity element content in pure aluminum. The measuring range of sulfur and chlorine is 0.05mg/kg~10.0mg/kg, and the measuring range of other elements is 0.005mg/kg~10.0mg/kg.

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