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摘要：本方法用硝酸盐分解试样, ICP-AES法直接测定钢铁及合金中的痕量钪。方法简单、快速, 干扰少, 灵敏度高。测定下限达到0.00005%, 测定精度在10%内。

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Determination of trace Scandium (Sc) in Iron and Steel and its Alloy with Inductively Coupled Plasma Atomic Emission Spectrograph

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Abstract: Determination of trace scandium in Iron and Steel and its Alloy with Inductively Coupled Plasma Atomic Emission Spectrograph is simply, quickly Sensitive and less interference. Sample is directly measured after dissolved with nitric acid and hydrochloric acid. The determination Limit is to 0.00005% and the precision is in 10%.

Key words:

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