

ICS 77.080.01

CCS H 11



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

GB/T 223.86-2009

**Steel and iron -- Determination of total carbon content --
Infrared absorption method after combustion in an induction
furnace**

钢铁及合金 总碳含量的测定 感应炉燃烧后红外吸收法

(English Translation)

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What this standard covers

This standard specifies the method for the determination of total carbon content of the steel used after induction furnace combustion infrared absorption method. This section applies for the determination of the mass fraction of 0. 003% -4. 5 % carbon content.

Document data

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Standards quoted by this document

GB/T 6379.1; GB/T 6379.2; GB/T 12805; GB/T 12806; GB/T 12808; GB/T 20066; ISO 5725-3