

# Sampling and analysis of iron, steel and other ferrous metals

Part 3. Methods of analysis

Section 3.40 Multi-element methods

**Subsection 3.40.3 Determination of  
nickel, copper and cobalt contents by  
inductively coupled plasma atomic  
emission spectrometric method —  
Determination of copper content**

ICS 77.080.01

## **National foreword**

This British Standard reproduces verbatim ISO 13898-3 : 1997 and implements it as the UK national standard.

The UK participation in its preparation was entrusted to Technical Committee ISE/18, Sampling and analysis of iron and steel, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

### **Cross-references**

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled 'International Standards Correspondence Index', or by using the 'Find' facility of the BSI Standards Electronic Catalogue.

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### **Summary of pages**

This document comprises a front cover, an inside front cover, the ISO title page, page ii, pages 1 to 7 and a back cover.

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### **Amendments issued since publication**

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**Steel and iron — Determination of nickel,  
copper and cobalt contents — Inductively  
coupled plasma atomic emission  
spectrometric method —**

**Part 3:  
Determination of copper content**

*Aciers et fontes — Dosage du nickel, du cuivre et du cobalt — Méthode  
par spectrométrie d'émission atomique avec plasma induit par haute  
fréquence —*

*Partie 3: Dosage du cuivre*



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