



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 27627-5:1994

ICS 77.160

**HARDMETALS – CHEMICAL ANALYSIS BY  
FLAME ATOMIC ABSORPTION  
SPECTROMETRY –  
PART 5: DETERMINATION OF COBALT,  
IRON, MANGANESE, MOLYBDENUM,  
NICKEL,  
TITANIUM AND VANADIUM IN CONTENTS  
FROM 0,5 TO 0,2% (M/M) (ISO 7627-5:1983)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



## **DECLARATION**

**OF**

**SPECIFICATION**

**ENTITLED**

**HARDMETALS – CHEMICAL ANALYSIS BY FLAME ATOMIC ABSORPTION SPECTROMETRY – PART 5:  
DETERMINATION OF COBALT, IRON, MANGANESE, MOLYBDENUM, NICKEL, TITANIUM AND VANADIUM  
IN CONTENTS FROM 0,5 TO 0,2% (M/M) (ISO 7627-5:1983)**

**AS**

**THE IRISH STANDARD SPECIFICATION FOR**

**HARDMETALS – CHEMICAL ANALYSIS BY FLAME ATOMIC ABSORPTION SPECTROMETRY – PART 5:  
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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Hardmetals – Chemical Analysis by Flame Atomic Absorption Spectrometry – Part 5: Determination of Cobalt, Iron, Manganese, Molybdenum, Nickel, Titanium and Vanadium in Contents from 0,5 to 0,2% (m/m) (ISO 7627-5:1983)) Declaration, 1994.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Hardmetals – Chemical Analysis by Flame Atomic Absorption Spectrometry – Part 5: Determination of Cobalt, Iron, Manganese, Molybdenum, Nickel, Titanium and Vanadium in Contents from 0,5 to 0,2% (m/m) (ISO 7627-5:1983). The Schedule comprises the text of EN 27627-5 : 1993.  
  
(2) The said standard specification may be cited as Irish Standard/EN 27627-5:1994 or as I.S./EN 27627-5:1994.



## DECLARATION

OF

SPECIFICATION

ENTITLED

HARDMETALS – CHEMICAL ANALYSIS BY FLAME ATOMIC ABSORPTION SPECTROMETRY – PART 5:  
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