



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

**BUREAU OF INDIAN STANDARDS**

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002

Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002

Phones: 23230131 / 23233375 / 23239402

Website: www.bis.org.in, www.bis.gov.in

## PRELIMINARY DRAFT FOR INDIAN STANDARD

Reference : MTD 25/T-47

Date : 23 November 2023

**TECHNICAL COMMITTEE : Powder Metallurgical materials and Products Sectional Committee, MTD 25**

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Powder Metallurgical materials and Products Sectional Committee Sectional Committee, MTD 25. Please [click here](#) to view the document.

**Document Number : MTD 25 (24245) P**

**Title of the document : Chemical analysis of hardmetals by flame atomic absorption spectrometry: Part 5 determination of cobalt iron manganese molybdenum nickel titanium and vanadium in contents from 05 to 2 percent Mm**

**Document Type : Revision of Indian Standard (IS 12473 : Part 5 : 1988)**

Please examine the document and share your comments regarding further improvement in the document.

**Last date for sharing the comments is : 14 December 2023**

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at mtd@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

**Yours faithfully,**  
**(RAM SAI KUMAR GEDELA)**  
**SCIENTIST-B ( Metallurgical Engineering Department )**  
**Email: mtd@bis.gov.in**