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JIS M 8229 : 1997

## Iron ores — Method for determination of lead content

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ICS 73.060.10

**Descriptors** : determination of content, chemical analysis and testing, lead, non-ferrous metals, iron ores, metalliferous minerals

**Reference number** : JIS M 8229 : 1997 (E)

M 8229:1997

## Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law. Consequently JIS M 8229:1983 is replaced with JIS M 8229:1997.

In this revision, the relevant provisions of ISO Standard are described, intending conformance with International Standard.

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In the event of any doubts arising as to the contents,  
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## Iron ores — Method for determination of lead content

**Introduction** This Standard is JIS prepared based on the provisions of lead of **ISO 8753, Iron ores – Determination of lead and/or zinc content – Flame atomic absorption spectrometric method** published in 1987, without modifying the technical content and the structure of the standard.

**1 Scope** This Japanese Industrial Standard specifies the methods for determination of lead content in iron ores.

**2 Classification of determination method** The method for determination of zinc content in iron ores shall be as follows.

**Flame atomic absorption spectrometric method [identical with International standard (ISO 8753)]** This method is applicable to a concentration range of 0.001 % (m/m) to 0.5 % (m/m) of lead, which is as described in Annex.