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ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION
R 311

METHODS OF CHEMICAL ANALYSIS OF MANGANESE ORES
DETERMINATION OF SILICON DIOXIDE

1st EDITION
July 1963

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BRIEF HISTORY

The ISO Recommendation R 311, *Methods of Chemical Analysis of Manganese Ores—Determination of Silicon Dioxide*, was drawn up by Technical Committee ISO/TC 65, *Manganese Ores*, the Secretariat of which is held by the Komitet Standartov, Mer i Izmeritel'nyh Priborov pri Sovete Ministrov SSSR.

Work on this question by the Technical Committee began in 1954 and led, in 1957, to the adoption of a Draft ISO Recommendation.

In October 1958, this Draft ISO Recommendation (No. 244) was circulated to all the ISO Member Bodies for enquiry. It was approved by the following Member Bodies:

Austria	Hungary	Republic of South Africa
Bulgaria	Ireland	Romania
Burma	Italy	Spain
Chile	Japan	United Kingdom
Czechoslovakia	Netherlands	U.S.S.R.
Finland	Poland	
Germany	Portugal	

Two Member Bodies opposed the approval of the Draft:

France, India.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in July 1963, to accept it as an ISO RECOMMENDATION.

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