

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 996

POTASSIUM HYDROXIDE FOR INDUSTRIAL USE

DETERMINATION OF SILICA CONTENT

GRAVIMETRIC METHOD BY PRECIPITATION

OF THE QUINOLINE-SILICOMOLYBDIC COMPLEX

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BRIEF HISTORY

The ISO Recommendation R 996, *Potassium hydroxide for industrial use – Determination of silica content – Gravimetric method by precipitation of the quinoline-silicomolybdic complex*, was drawn up by Technical Committee ISO/TC 47, *Chemistry*, the Secretariat of which is held by the Ente Nazionale Italiano di Unificazione (UNI).

Work on this question led, in 1966, to the adoption of a Draft ISO Recommendation.

In December 1966, this Draft ISO Recommendation (No. 1105) was circulated to all the ISO Member Bodies for enquiry. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Austria	Ireland	Spain
Belgium	Israel	Switzerland
Brazil	Japan	Thailand
Chile	Netherlands	Turkey
Cuba	New Zealand	U.A.R.
Czechoslovakia	Poland	United Kingdom
Germany	Portugal	U.S.A.
Hungary	Romania	U.S.S.R.
India	South Africa, Rep. of	Yugoslavia

Two Member Bodies opposed the approval of the Draft :

France
Italy

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in February 1969, to accept it as an ISO RECOMMENDATION.