

INTERNATIONAL  
STANDARD

**ISO**  
**9390**

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**Water quality — Determination of borate —  
Spectrometric method using azomethine-H**

*Qualité de l'eau — Dosage du borate — Méthode spectrométrique à  
l'azométhine-H*



Reference number  
ISO 9390:1990(E)

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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## **Introduction**

The natural borate content of groundwater and surface water is small. The borate content of surface water can be significantly increased due to waste water discharges, because borate compounds are ingredients of domestic washing agents.