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**Water quality — Determination of  
mercury — Method using atomic  
fluorescence spectrometry**

*Qualité de l'eau — Dosage du mercure — Méthode par spectrométrie de  
fluorescence atomique*



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## Foreword

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The main task of technical committees is to prepare International Standards. 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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ISO 17852 was prepared by Technical Committee ISO/TC 147, *Water quality*, Subcommittee SC 2, *Physical, chemical and biochemical methods*.

This International Standard is the equivalent of European Standard EN 13506. The preservation procedure with potassium dichromate solution, described in EN 13506, was replaced by a combined on site preservation and digestion procedure with the potassium bromide - potassium bromate reagent (see 5.4)