

INTERNATIONAL STANDARD

ISO 9562

Third edition
2004-09-15

Water quality — Determination of adsorbable organically bound halogens (AOX)

*Qualité de l'eau — Dosage des composés organiques halogénés
adsorbables (AOX)*



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Published in Switzerland

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Foreword

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ISO 9562 was prepared by Technical Committee ISO/TC 147, *Water quality*, Subcommittee SC 2, *Physical, chemical and biochemical methods*.

This third edition cancels and replaces the second edition (ISO 9562:1998), which has been technically revised.

Introduction

Adsorbable organically bound halogens (AOX) is an analytical convention. The result is a parameter used for water quality control purposes. It represents the sum of organically bound chlorine, bromine and iodine (but not fluorine) that can be adsorbed on activated carbon under specified conditions and, if the sample is not filtered, includes that associated with suspended matter.

The user should be aware that particular problems could require the specification of additional marginal conditions.