

Vee kvaliteet. Arseeni üldsisalduse määramine. Hõbedietüülditiokarbamaat- spektrofotomeetriline meetod

Water quality - Determination of total arsenic - Silver
diethyldithiocarbamate spectrophotometric method

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 26595:1999 sisaldab Euroopa standardi EN 26595:1992+AC:1992 ingliskeelset teksti. Käesolev dokument on jõustatud 12.12.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes. Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-EN 26595:1999 consists of the English text of the European standard EN 26595:1992+AC:1992. This document is endorsed on 12.12.1999 with the notification being published in the official publication of the Estonian national standardisation organisation. The standard is available from Estonian standardisation organisation.
--	---

Käsitlusala: Standard esitab hõbedietülditiokarbamaat- spektrofotomeetrilise meetodi arseeni sisalduse määramiseks vees ja heitvees. See on kasutatav arseeni sisalduse määramiseks kontsentratsioonide vahemikus 0,001 kuni 0,1 mg/l. Raskestilagundatavate arseeniühendite esinemise korral on kirjeldatud digereerimismeetodit lisas, jaotises A.1. Testitava koguse sobiva lahjendamisega arsenivaba veega on võimalik määrata ka kõrgemaid kontsentratsioone.	Scope:
--	----------------------

ICS 13.060.50

Võtmesõnad: arseen, kvaliteet, sisalduse määramine, spektrofotomeetriline analüüs, testid, vesi

UDC 628.1/.3 : 620.1 : 543 : 546.19-128.2

Descriptors: Water, quality, chemical analysis, determination of content, arsenic, spectrophotometric analysis, silver diethyldithiocarbamate.

English version

Water quality

Determination of total arsenic

Silver diethyldithiocarbamate spectrophotometric method
(ISO 6595 : 1982)

Qualité de l'eau; dosage de l'arsenic
total; méthode spectrophotométrique
au diéthylthiocarbamate d'argent
(ISO 6595 : 1982)

Wasserbeschaffenheit; Bestimmung von
Arsen; photometrisches Verfahren mit
Silberdiethyldithiocarbamat
(ISO 6595 : 1982)

This European Standard was approved by CEN on 1992-10-05 and is identical to the ISO Standard as referred to.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Foreword

This European Standard is the endorsement of International Standard ISO 6595 : 1982. Endorsement of ISO 6595 Water quality, determination of total arsenic; diethyldithiocarbamate spectrophotometric method was recommended by CEN/Technical Committee 230 'Water analysis' under whose competence this European Standard will henceforth fall.

In the countries bound to implement this European Standard, a national standard identical to this European Standard shall be published, and conflicting national standards withdrawn, by April 1993 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of the International Standard ISO 6595 : 1982 was approved by CEN as a European Standard without any modification.