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**Optika ja optikamõõteriistad.
Etalonlaine pikkused**

Optics and optical instruments - Reference
wavelengths

EESTI STANDARDI EESSÖNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 7944:1999 sisaldb Euroopa standardi EN ISO 7944:1998 ingliskeelset teksti.	This Estonian standard EVS-EN ISO 7944:1999 consists of the English text of the European standard EN ISO 7944:1998.
Käesolev dokument on jõustatud 12.12.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 12.12.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kätesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala: See rahvusvaheline standard määrab kindlaks kaks etalonlaineepikkust, mida kasutatakse optiliste materjalide, optiliste süsteemide ja optikamõõteriistade, samuti silmaläätsede parameetrite määramiseks. Standard määratleb sellega seonduvad murdumisnäitajad ja põhidispersiooni ning Abbe arvu selle etalonlaineepikkuse ja põhidispersioonide suhtes.	Scope:
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ICS 17.180.01

Võtmesõnad: katsetingimused, laineepikkused, oftalmilised seadmed, optika, optikakatsed, optikaseadmed, võrdlusandmed

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 7944

June 1998

ICS 17.180.01

Descriptors: Optical instruments, reference wavelengths.

English version

Optics and optical instruments Reference wavelengths (ISO 7944 : 1998)

Optique et instruments d'optique –
Longueurs d'onde de référence
(ISO 7944 : 1998)

Optik und optische Instrumente –
Bezugswellenlängen
(ISO 7944 : 1998)

This European Standard was approved by CEN on 1998-05-15.

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.

The European Standards exist 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, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the 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

International Standard

ISO 7944 : 1998 Optics and optical instruments – Reference wavelengths,

which was prepared by ISO/TC 172 'Optics and optical instruments' of the International Organization for Standardization, has been adopted by Technical Committee CEN/TC 170 'Ophthalmic optics', the Secretariat of which is held by DIN, as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by December 1998 at the latest.

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

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

Endorsement notice

The text of the International Standard ISO 7944 : 1998 was approved by CEN as a European Standard without any modification.