

# SLOVENSKI STANDARD

## SIST EN ISO 4044:2017

01-april-2017

Nadomešča:  
SIST EN ISO 4044:2008

---

**Usnje - Kemijski preskusi - Priprava vzorcev za kemijske preskuse (ISO 4044:2017)**

Leather - Chemical tests - Preparation of chemical test samples (ISO 4044:2017)

Leder - Chemische Prüfungen - Vorbereitung von Proben für chemische Untersuchungen (ISO 4044:2017)

iTeh STANDARD PREVIEW

Cuir - Essais chimiques - Préparation des échantillons pour essais chimiques (ISO 4044:2017)

[SIST EN ISO 4044:2017](#)

<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8f1d-06151fe/sist-en-iso-4044-2017>

**Ta slovenski standard je istoveten z:** [EN ISO 4044:2017](#)

---

**ICS:**

59.140.30

Usnje in krzno

Leather and furs

**SIST EN ISO 4044:2017**

**en,fr,de**

## iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 4044:2017

<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8f1d-4d3166dd51fe/sist-en-iso-4044-2017>

**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**EN ISO 4044**

January 2017

ICS 59.140.30

Supersedes EN ISO 4044:2008

English Version

**Leather - Chemical tests - Preparation of chemical test  
samples (ISO 4044:2017)**

Cuir - Essais chimiques - Préparation des échantillons  
pour essais chimiques (ISO 4044:2017)

Leder - Chemische Prüfungen - Vorbereitung von  
Proben für chemische Untersuchungen (ISO  
4044:2017)

This European Standard was approved by CEN on 9 December 2016.

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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.  
<https://standards.iteh.ai/catalog/standards/sist/19bb4497-a1b8-4d41-8fd4-4d3166dd51fe/sist-en-iso-4044-2017>



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

## Contents

	Page
European foreword.....	3

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 4044:2017](#)

<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8f1d-4d3166dd51fe/sist-en-iso-4044-2017>

## European foreword

This document (EN ISO 4044:2017) has been prepared by Technical Committee CEN/TC 289 "Leather" the secretariat of which is held by UNI, in collaboration with Technical Committee IULTCS "International Union of Leather Technologists and Chemists Societies".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 2017, and conflicting national standards shall be withdrawn at the latest by July 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 4044:2008.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

## STANDARD PREVIEW (standards.iteh.ai) Endorsement notice

The text of ISO 4044:2017 has been approved by CEN as EN ISO 4044:2017 without any modification.  
<https://standards.iteh.ai/catalog/standards/sist/19664497-a1b8-4d41-8f1d>

4d3166dd51fe/sist-en-iso-4044-2017

## iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 4044:2017

<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8f1d-4d3166dd51fe/sist-en-iso-4044-2017>

INTERNATIONAL  
STANDARD

ISO  
4044

IULTCS/IUC 3

Third edition  
2017-01

---

---

**Leather — Chemical tests —  
Preparation of chemical test samples**

*Cuir — Essais chimiques - Préparation des échantillons pour essais chimiques*

**iTeh STANDARD PREVIEW  
(standards.iteh.ai)**

[SIST EN ISO 4044:2017](#)

<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8f1d-4d3166dd51fe/sist-en-iso-4044-2017>



Reference numbers  
ISO 4044:2017(E)  
IULTCS/IUC 3:2017(E)

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 4044:2017](#)

<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8fd4-d3166dd51fe/sist-en-iso-4044-2017>



### COPYRIGHT PROTECTED DOCUMENT

© ISO 2017, Published in Switzerland

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
Ch. de Blandonnet 8 • CP 401  
CH-1214 Vernier, Geneva, Switzerland  
Tel. +41 22 749 01 11  
Fax +41 22 749 09 47  
copyright@iso.org  
www.iso.org

**Contents**

	Page
<b>Foreword</b>	<b>iv</b>
<b>1 Scope</b>	<b>1</b>
<b>2 Normative references</b>	<b>1</b>
<b>3 Terms and definitions</b>	<b>1</b>
<b>4 Principle</b>	<b>1</b>
<b>5 Apparatus</b>	<b>1</b>
<b>6 Preparation of test sample</b>	<b>2</b>
6.1 Sample preparation	2
6.2 Grinding	2
6.3 Cutting	2
6.4 Choice of sample preparation method	2
<b>7 Storage of test sample</b>	<b>2</b>
<b>Annex A (informative) Commercial sources for apparatus</b>	<b>3</b>
<b>Bibliography</b>	<b>4</b>

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN ISO 4044:2017](#)  
<https://standards.iteh.ai/catalog/standards/sist/f9bb4497-a1b8-4d41-8f1d-4d3166dd51fe/sist-en-iso-4044-2017>