

IULTCS IUC 20-1

Third edition
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Leather — Chemical tests for the determination of certain azo colourants in dyed leathers —

Part 1: Determination of certain aromatic amines derived from azo colourants

*Cuir — Essais chimiques pour le dosage de certains colorants
azoïques dans les cuirs teints —*

*Partie 1: Dosage de certaines amines aromatiques dérivées des
colorants azoïques*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by the Chemical Test Commission of the International Union of Leather Technologists and Chemists Societies (IUC Commission, IULTCS) in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 289, *Leather*, the secretariat of which is held by UNI, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement). This method is technically similar to the method in IUC 20, which was declared an official method at the IULTCS Delegates meeting on 31st May 2003 in Cancun, Mexico.

IULTCS, originally formed in 1897, is a world-wide organization of professional leather societies to further the advancement of leather science and technology. IULTCS has three Commissions, which are responsible for establishing international methods for the sampling and testing of leather. ISO recognizes IULTCS as an international standardizing body for the preparation of test methods for leather.

This third edition cancels and replaces the second edition (ISO 17234-1:2015), which has been technically revised.

The main changes to the previous edition are as follows:

- a new [Clause 3](#) added;
- technical changes to [Clause 7](#) and [Clause 8](#);
- changes to [Clause 9](#) and [Clause 10](#) to improve the method;
- [Annex C](#) expanded to give examples of false-positive results, suggested procedures and suggested comments in the test report;
- a new informative [Annex D](#) added.

A list of all parts in the ISO 17234 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.