
**Meat and meat products —
Determination of chloramphenicol
content — Reference method**

*Viande et produits à base de viande — Dosage du chloramphénicol —
Méthode de référence*

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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Foreword

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This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 6, *Meat, poultry, fish, eggs and their products*.

This second edition cancels and replaces the first edition (ISO 13493:1998), which has been technically revised. The main changes compared with the previous edition are as follows:

- A new test method, the liquid chromatography tandem mass spectrometry method (LC-MS/MS) has been added. The reference test method has been changed from liquid chromatography to LC-MS/MS.
- The Scope has been expanded to include muscle, casing and the liver of meat and meat products, including livestock, poultry and seafood.
- The title of the document has been modified.
- The document structure has been rearranged.
- The introductory texts for the Foreword, [Clause 2](#) and [Clause 3](#) have been modified.
- [Clause 2](#) has been updated.
- In [7.3.6.1](#), “Chromatographic conditions”, “detector range”, “recorder ranger” and “paper speed” have been deleted.
- [Clause 8](#) “Test method of liquid chromatography tandem mass spectrometry method (reference method)” has been added.
- The Bibliography has been updated.

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