
**Milk and milk products — Enumeration of
presumptive *Escherichia coli* —**

Part 3:

Colony-count technique at 44 °C using
membranes

Lait et produits laitiers — Dénombrement d'Escherichia coli présumés —

*Partie 3: Technique par comptage des colonies obtenues sur membranes à
44 °C*



Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

This part of ISO 11866 was prepared by Technical Committee ISO/TC 34, *Agricultural food products*, Subcommittee SC 5, *Milk and milk products*, in collaboration with the International Dairy Federation (IDF) and AOAC INTERNATIONAL. It will also be published by these organizations.

ISO 11866 consists of the following parts, under the general title *Milk and milk products — Enumeration of presumptive Escherichia coli*:

- *Part 1: Most probable number technique*
- *Part 2: Most probable number technique using 4-methylumbelliferyl- β -D-glucuronide (MUG)*
- *Part 3: Colony-count technique at 44 °C using membranes*

The method specified in ISO 11866-3 is preferred for samples in which comparatively large numbers of presumptive *Escherichia coli* are suspected.

Annex A of this part of ISO 11866 is for information only.

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