

Second edition  
2021-08

AMENDMENT 1  
2023-09

---

---

**Microbiology of the food chain —  
Horizontal method for the  
enumeration of coagulase-positive  
staphylococci (*Staphylococcus aureus*  
and other species) —**

Part 1:  
**Method using Baird-Parker agar  
medium**

**AMENDMENT 1**

*Microbiologie de la chaîne alimentaire — Méthode horizontale  
pour le dénombrement des staphylocoques à coagulase positive  
(*Staphylococcus aureus* et autres espèces) —*

*Partie 1: Méthode utilisant le milieu gélosé de Baird-Parker*

*AMENDEMENT 1*



Reference number  
ISO 6888-1:2021/Amd.1:2023(E)

© ISO 2023

iTeh STANDARD PREVIEW  
(standards.iteh.ai)

ISO 6888-1:2021/Amd 1:2023

<https://standards.iteh.ai/catalog/standards/sist/e24fc112-65b1-4107-9e9b-f1fd1e5598e3/iso-6888-1-2021-amd-1-2023>



**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2023

All rights reserved. Unless otherwise specified, or required in the context of its implementation, 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  
CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

Published in Switzerland

## 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](http://www.iso.org/directives)).

ISO draws attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at [www.iso.org/patents](http://www.iso.org/patents). ISO shall not be held responsible for identifying any or all such patent rights.

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 9, *Microbiology*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 463, *Microbiology of the food chain*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

A list of all parts in the ISO 6888 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](http://www.iso.org/members.html).



# Microbiology of the food chain — Horizontal method for the enumeration of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) —

## Part 1: Method using Baird-Parker agar medium

### AMENDMENT 1

#### Clause 2

Add the following normative reference:

ISO 19036:2019, *Microbiology of the food chain — Estimation of measurement uncertainty for quantitative determinations*

#### Clause 12, first list item

Replace the text with the following:

— the test method used, with reference to this document, i.e. ISO 6888-1:2021;

<https://standards.iteh.ai/catalog/standards/sist/e24fc112-65b1-4107-9e9b-f1fd1e5598e3/iso-6888-1-2021-amd-1-2023>

#### Clause 12, seventh list item

Replace the text with the following:

— when necessary or if requested by the client, an estimate of the measurement uncertainty of quantitative test results, in accordance with ISO 19036:2019, Clause 9;

#### Clause B.6, Table B.2

For the row “Rabbit plasma / BHI”, “4 h to 6 h / 34 °C to 38 °C”, in the column “WDCM numbers”, delete “00090” to read:

Rabbit plasma / BHI	Coagulase test	4 h to 6 h / 34 °C to 38 °C	<i>Staphylococcus aureus</i> <sup>c</sup>	00032 00034 00035	Positive reaction: volume of clot occupies more than half of the volume of the liquid
---------------------	----------------	-----------------------------	---	-------------------------	--

For the row “RPFA”, “(24 ± 2) h to (48 ± 4) h / 34 °C to 38 °C”, in column “Control strains”, invert “*Staphylococcus saprophyticus*” and “*Staphylococcus epidermidis*”, to read:

RPFA <sup>b</sup>	Coagulase test	(24 ± 2) h to (48 ± 4) h / 34 °C to 38 °C	<i>Staphylococcus epidermidis</i> or <i>Staphylococcus saprophyticus</i>	00036  00159	Black or grey colonies without opacity halo
-------------------	----------------	---	--	--------------------	---

iTeh STANDARD PREVIEW  
(standards.iteh.ai)

<https://standards.iteh.ai/catalog/standards/sist/e24fc112-65b1-4107-9e9b-f1fd1e5598e3/iso-6888-1-2021-amd-1-2023>

