

ISBN 978-0-626-31894-9

SANS 6888-3:2005

Edition 1

ISO 6888-3:2003

Edition 1

SOUTH AFRICAN NATIONAL STANDARD

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

Part 3: Detection and MPN technique for low numbers

This national standard is the identical implementation of ISO 6888-3:2003 (corrected version:2004), and is adopted with the permission of the International Organization for Standardization.

Published by SABS Standards Division
1 Dr Lategan Road Groenkloof ☒ Private Bag X191 Pretoria 0001
Tel: +27 12 428 7911 Fax: +27 12 344 1568

www.sabs.co.za

© SABS

SABS

SANS 6888-3:2005

Edition 1

ISO 6888-3:2003

Edition 1

Table of changes

Change No.	Date	Scope

National foreword

This South African standard was approved by National Committee SABS/TC 034/SC 09, *Food products – Microbiological evaluation of foods, feeds and beverages*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

Compliance with this document cannot confer immunity from legal obligations.

**Reaffirmed and reprinted in September 2016.
This document will be reviewed every five years
and be reaffirmed, amended, revised or withdrawn.**

INTERNATIONAL STANDARD

ISO
6888-3

First edition
2003-03-15

Corrected version
2004-01-15

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

Part 3: Detection and MPN technique for low numbers

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

Partie 3: Recherche et méthode NPP pour les faibles nombres



Reference number
ISO 6888-3:2003(E)

© ISO 2003

ISO 6888-3:2003(E)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

© ISO 2003

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Contents

Page

Foreword	iv
Introduction	v
1 Scope.....	1
2 Normative references	1
3 Terms and definitions	2
4 Principle	2
4.1 Detection method	2
4.2 Enumeration method	2
5 Diluents and culture media	3
6 Apparatus.....	6
7 Sampling	6
8 Preparation of test sample	6
9 Procedure.....	6
9.1 Detection method	6
9.2 Enumeration method	7
9.3 Selection of plates and interpretation.....	8
10 Expression of results.....	9
10.1 Detection method	9
10.2 Enumeration method	9
11 Precision	10
12 Test report.....	10
Bibliography	11