

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

(Not to be reproduced without permission of BIS or
used as an Indian Standard)

भारतीय मानक मसौदा

प्लास्टिक और अन्य गैर-छिद्रित सतहों पर जीवाणुरोधी गतिविधि का मापन

Draft Indian Standard

**MEASUREMENT OF ANTIBACTERIAL ACTIVITY ON PLASTICS
AND OTHER NON-POROUS SURFACES**

(ICS 83.080.01)

Methods of Sampling and Test for Plastics
Sectional Committee, PCD 27

Last date for receipt of comment is
01 July 2024

NATIONAL FOREWORD

(Formal clauses will be added later).

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standard for which Indian Standard also exist. The corresponding Indian Standard, which is to be substituted in their respective places, is listed below along with their degree of equivalence for the editions indicated:

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 7218, Microbiology of food and animal feeding stuffs — General requirements and guidance for microbiological examinations	IS 16122 : 2013 / ISO 7218 : 2007 Microbiology of food and animal feeding stuffs — General requirements and guidance for microbiological examinations	Identical

For tropical countries like India, the standard temperature and the relative humidity shall be taken as 27 ± 2 °C and 65 ± 5 percent respectively.

In reporting the result of a test or analysis made in accordance with this standard, if the final value, observed or calculated, is to be rounded off, it shall be done in accordance with IS 2 : 2022 'Rules for rounding off numerical values (*second revision*)'.

NOTE — The technical content of this document has not been enclosed as this is identical with the corresponding ISO Standard. For details, please refer to ISO 22196 : 2011 or kindly contact:

Smt. Meenal Passi
Sc – F & Head (PCD)
Petroleum & Coal related products Department (PCD)
Bureau of Indian Standards
9, B.S. Zafar Marg,
New Delhi-110002
Email: pcd@bis.gov.in
Telephone: 011-23235432