



TBS/AFDC 11 (1606) DTZS/ISO/TS 23105:2021

DRAFT TANZANIA STANDARD

Biotechnology - Biobanking -Requirements for the biobanking of plant biological material for research and development

TANZANIA BUREAU OF STANDARDS

0 NATIONAL FOREWORD

The Tanzania Bureau of Standards is a statutory national standards body for Tanzania established under the Act.No.3 of 1975, amended by Act.No.2 of 2009.

This Tanzania Standard is being prepared by the Biotechnology Technical Committee, under supervision of Agriculture and Food Standards Divisional Committee (AFDC)

This Tanzania standard is identical to the ISO /TS 23105:2021 Biotechnology - Biobanking - Requirements for the biobanking of plant biological material for research and development, published by International Organization for Standardization.

TERMINOLOGY AND CONVENTIONS

This text of the international standards if found suitable, may be approved for application as a Tanzania Standard without deviations.

Some terminology and certain conventions are not identical with those used in Tanzania standards; attention is drawn especially to the following.

The comma has been used as a decimal marker for metric dimensions. In Tanzania standards, it is current practice to use a full point on the base line as the decimal marker.

Wherever the words “International Standard” appear, referring to this Standard they should read as “Tanzania Standard”.

1. SCOPE

This Tanzania standard specifies requirements for the collection, preparation, preservation, transportation, storage, distribution and disposal of plant biological materials and associated data.

This Tanzania standard is applicable to only to biological material that can be used for further processing of biomolecules, e.g. nucleic acids, proteins and metabolites. It is document is applicable to all organizations performing plant biobanking for research and development.