



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF INDUSTRY AND TRADE

TANZANIA BUREAU OF STANDARDS (TBS)



ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

In reply please quote:

Ref. No.: TBS/CDC/A-3/VOL.II/20

Date: 2021 - 11 - 05

To all Glass and Glass Product Stakeholders  
All interested parties.

Dear Sir/Madam;

**RE: DRAFT TANZANIA STANDARDS CIRCULATED FOR STAKEHOLDER'S COMMENTS**

Please refer to the heading above;

2. Tanzania Bureau of Standards (TBS) is in the process of developing standards on:

- i. CDC 5 (946) DTZS/ ISO 4788:2005 Laboratory glassware — Graduated measuring cylinders.
- ii. CDC 5 (947) DTZS/ ISO 648:2008 Laboratory glassware - Single-volume pipettes.
- iii. CDC 5 (948) DTZS/ ISO 3819:2015 Laboratory glassware - Beakers.
- iv. CDC 5 (949) DTZS/ ISO 835:2007 Laboratory glassware - Graduated pipettes.
- v. CDC 5 (950) DTZS/ ISO 383:1976 Laboratory glassware - Interchangeable conical ground joints.
- vi. CDC 5 (951) DTZS/ ISO 384:2015 Laboratory glass and plastics ware - Principles of design and construction of volumetric instruments.
- vii. CDC 5 (952) DTZS/ ISO 1776:1985 Glass - Resistance to attack by hydrochloric acid at 100 degrees C - Flame emission or flame atomic absorption spectrometric method.
- viii. CDC 5 (953) DTZS/ ISO 4787:2010 Laboratory glassware - Volumetric instruments - Methods for testing of capacity and for use.
- ix. CDC 5 (954) DTZS/ ISO 719:2020 Glass - Hydrolytic resistance of glass grains at 98 °C - Method of test and classification.
- x. CDC 5 (955) DTZS/ (ISO 695:1991 Glass - Resistance to attack by a boiling aqueous solution of mixed alkali - Method of test and classification.
- xi. CDC 5 (956) DTZS/ ISO 718:1990 Laboratory glassware - Thermal shock and thermal shock endurance - Test methods.
- xii. CDC 5 (957) DTZS/ ISO 1769:1975 Laboratory glassware - Pipettes - Colour coding.
- xiii. CDC 5 (958) DTZS/ ISO 3585:1998 Borosilicate glass 3.3 - Properties.

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3. According to procedures for development of Tanzania Standard(s), the Draft Standards are hereby circulated for stakeholders' comments.

Being one of the key stakeholders in standards development, the Bureau kindly request to go through the Draft Standards and send comments regarding its technical contents. Suggestion which entails revision of text should indicate the preferred wording and the relevant clause against each comment.

The circulated Draft Standards are International Standards proposed for adoption. Details of such Standards may be obtained from TBS library.

4. In case you find it suitable and no comments, please notify accordingly.

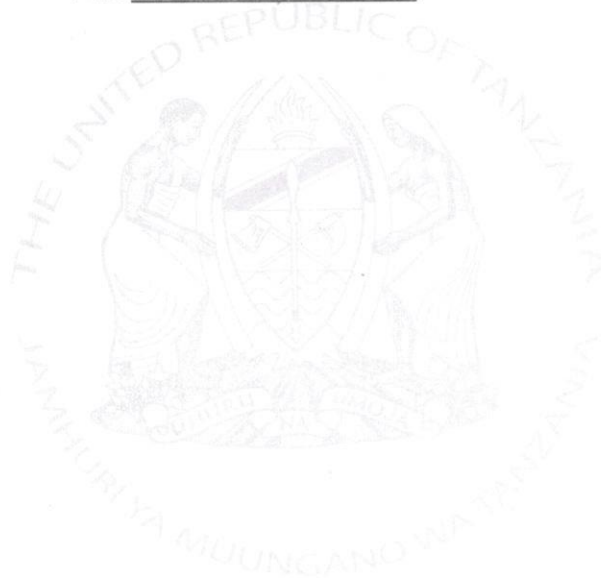
5. Your comments can be submitted in electronic form or hard copy as per attached form and we will appreciate receiving comments before **2022-01-09**.

6. Thanking you in advance for your kindly and continued cooperation in Standardization.

Yours Sincerely,



Alexander Mashalla  
For: **DIRECTOR GENERAL**



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