



## DRAFT TANZANIA STANDARD

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**Paper, board, pulps and cellulose nanomaterials -  
Determination of residue (ash content) on ignition at 900 °C**

For Stakeholders Comments Only

**TANZANIA BUREAU OF STANDARDS**

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# CDC 10 (3255) DTZS ISO 2144:2019

## National foreword

Tanzania Bureau of Standards (TBS) is a sole National Standards body, established by the Standards Act No. 2 of 2009. It is mandated, among other functions, with formulation of National Standards in all products.

This Draft of Tanzania Standard is being prepared by Stationery and Paper Products Technical Committee under the supervision of Chemical Divisional Standards Committee.

This Finalized Tanzania Standard is identical to ISO 2144:2019 *Paper, board, pulps and cellulose nanomaterials - Determination of residue (ash content) on ignition at 900 °C* published by the International Organization for Standardization (ISO).

## Terminology and conventions

Some terminology and certain conventions in the ISO standards are not identical with those used in Tanzania Standards and attention is drawn 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 in this Tanzania Standard, they should be interpreted as “Tanzania Standard”.

## Scope

This document describes the determination of the residue (ash content) on ignition of paper, board, pulps and cellulose nanomaterials. This document is applicable to all types of paper, board, pulp and cellulose nanomaterial. This document provides measurement procedures to obtain a measurement precision of 0,01 % or better for residue (ash content) on ignition at 900 °C.

For Stakeholders' Comments Only

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