

DRAFT TANZANIA STANDARD

Fertilizers and soil conditioners - Analytical methods for Sulfur **Coated Urea (SCU)**

RAFE HORSTANEHOLDERS COMMITTEE STATE OF SUMMERS OF SUMER STANEHOLDERS COMMITTEE STANEHOLDER

TANZANIA BUREAU OF STANDARDS

NATIONAL FOREWORD

The Tanzania Bureau of Standards is the statutory national standards body for Tanzania, formally established by the Act.No.3 of 1975, which was amended and repealed by Act.No.2 of 2009.

This Tanzania Standard has been prepared by the Fertilizer and Soil Conditioners Technical Committee, under the supervision of the Agriculture and Food Standards Divisional Committee (AFDC).

It is identical ISO 17322:2015 - Fertilizers and soil conditioners - Analytical methods for Sulfur Coated Urea (SCU), published by International Organization for Standardization (ISO).

TERMINOLOGY AND CONVENTIONS

The text of the International standard is hereby being recommended for approval without deviation for publication as Tanzania standard.

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

- 1) The comma has been used as a decimal marker for metric dimensions. In Tanzania Standards, it is current practice to use "full point" on the baseline as the decimal marker.
- 2) Where the words "International Standard(s)" appear, referring to this standard they should read "Tanzania Standard(s)".

SCOPE

This International Standard specifies analytical methods for the determination of mass fraction of total nitrogen, one-day dissolution rate (1DDR), seven-day dissolution rate (7DDR), mass fraction of sulfur, mass fraction of biuret, mass fraction of water (H2O), and particle size of SCU.