



EMDC1(3715)DTZS  
REV/TZS 1132 / ISO 10530:1992

## DRAFT TANZANIA STANDARD

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**Water quality - Determination of dissolved sulfide - Photometric method using methylene blue**

Draft for public comments only

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### 0. National foreword

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

This Draft Tanzania standard is being prepared by Noise and vibration Technical Committee, under the supervision of the Environmental Management Divisional Standards Committee (EMDC)

This Draft Tanzania Standard is identical to ISO 10530:1992 Water quality - Determination of dissolved sulfide - Photometric method using methylene blue. Published by the 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 draft Tanzania standard. Some terminology and certain conversion are not identical with those used in Tanzania Standards; attention is drawn to the following:

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

Wherever the words "International Standard" appear, referring to this draft standard, they should read as "Tanzania Standard".

### 1.SCOPE

This International Standard specifies a photometric method for the determination of dissolved sulfide in water. The method is applicable to the determination of dissolved sulfide in a mass concentration range from 0,04 mg/l to 1,5 mg/l.