



## **DRAFT TANZANIA STANDARD**

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Determination of reducing power and dextrose equivalent - Starch hydrolysis products

**TANZANIA BUREAU OF STANDARDS**

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## **NATIONAL FOREWORD**

### **1.0 INTRODUCTION**

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

This standard was adopted by the Sugar and Honey Technical Committee (AFDC 17), under the supervision of the Agriculture and Food Standards Divisional Committee (AFDC).

It is the identical to ISO 5377:1981 (confirmed 2021) Starch hydrolysis products — Determination of reducing power and dextrose equivalent — Lane and Eynon constant titre method, which was published by the International Organization for Standardization (ISO).

### **TERMINOLOGY AND CONVENTIONS.**

This text of International standard, if found suitable, may be approved for publication as Tanzania standard without deviations.

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 decimal marker for Metric dimensions. In Tanzania standards, it's currently practice to use "full point" on the baseline as decimal marker.
2. Where the words "International standard (s)" appear, referring to this standard they should read "Tanzania Standard(s)".

## **SCOPE**

This Standard specifies a Lane and Eynon constant titre method for the determination of the reducing power and dextrose equivalent of all starch hydrolysis products.

DRAFT SATANDARDS FOR PUBLIC COMMENTS ONLY