

**SRI LANKA STANDARD 735: Part 7 / Section 2 : 2012**  
**ISO 8968-2 : 2001**

**METHODS OF TEST FOR**  
**MILK AND MILK PRODUCTS**  
**PART 7 – DETERMINATION OF PROTEIN**  
**Section 2 : Milk –Determination of nitrogen content -**  
**Block-digestion method (Macro method)**  
**(First Revision)**

**SRI LANKA STANDARDS INSTITUTION**

**Sri Lanka Standard**  
**METHODS OF TEST FOR MILK AND MILK PRODUCTS**  
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**Sri Lanka Standard**  
**METHODS OF TEST FOR MILK AND MILK PRODUCTS**  
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**NATIONAL FOREWORD**

This Sri Lanka standard was approved by the Sectoral Committee on Agricultural and Food Products and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2012-01-27.

This Sri Lanka Standard was first published in 1989. This standard prescribes the general methods for determining whether the material conforms to the requirements of the relevant individual standards and thus form a necessary adjunct to series of Sri Lanka Standard Specification for individual milk and milk products. However, keeping in view the experience gained during the years and various International Standards brought out by the International Organization for Standardization (ISO) on the subject of testing milk and milk products, it was decided to adopt this test method as a national standard.

In order to accommodate the large number of test methods within the scope of one standard, this standard is published in several parts.

Part 7 of the standard consists of several sections.

Section 2 of the standard is identical with ISO 8968-2: 2001, Milk-Determination of nitrogen content-Block-digestion method (Macro method), published by the International Organization for Standardization (ISO) and also IDF 20 - 2 : 2001, published by the International Dairy Federation (IDF).

**Terminology and Conventions:**

The text of the International Standard has been accepted as suitable for publication, without deviation, as a Sri Lanka Standard. However, certain terminology and conventions are not identical with those used in Sri Lanka Standards. Attention is therefore drawn to the following:

- a) Wherever the words “International Standard” appear referring to this standard should be interpreted as “Sri Lanka Standard”.
- b) The comma has been used throughout as a decimal marker. In Sri Lanka Standards it is the current practice to use the full point on the base line as the decimal marker.
- c) Wherever page numbers are quoted, they are ISO page numbers.

## **Cross References**

### **International Standard**

### **Corresponding Sri Lanka standard**

ISO 385-1, Laboratory glassware –  
Burettes-Part 1: General requirements

No corresponding Sri Lanka standard

**INTERNATIONAL  
STANDARD**

**ISO  
8968-2**

**IDF  
20-2**

First edition  
2001-12-15

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**Milk — Determination of nitrogen  
content —**

Part 2:  
**Block-digestion method (Macro method)**

*Lait — Détermination de la teneur en azote —*

*Partie 2: Méthode de minéralisation en bloc (Méthode macro)*



Reference numbers  
ISO 8968-2:2001(E)  
IDF 20-2:2001(E)