

**SRI LANKA STANDARD 1304 : Part 7 : 2007**  
**ISO 8053 : 1995**

**METHODS OF**  
**TESTING OF NATURAL RUBBER LATICES**  
**PART : 7 DETERMINATION OF COPPER CONTENT**

**SRI LANKA STANDARDS INSTITUTION**

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TESTING OF NATURAL RUBBER LATICES  
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**SLS 1304 : Part 7 : 2007  
ISO 8053 : 1995  
(Superseding SLS 325 : Section 7 : 2001)**

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**NATIONAL FOREWORD**

This Sri Lanka Standard was approved by the Sectoral Committee on Chemical and Polymer Technology and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2007-02-02.

This standard is identical with **ISO 8053 : 1995** Rubber and latex – Determination of copper content – Photometric method published by the International Organization for Standardization and supersedes **SLS 325 : Section 7 : 2001**.

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 :

**TERMINOLOGY AND CONVENTIONS :**

The text of the International Standard has been accepted as a 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/Publication’ appear referring to this standard they 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 at the base line as the decimal marker.
- c) Wherever page numbers are quoted, they are ISO/IEC page numbers

## **Cross References**

<b>International Standard</b>	<b>Corresponding Sri Lanka Standard</b>
ISO 123 Rubber latex - sampling	SLS 1304 Part 1 Methods of testing natural rubber latices – Sampling of latex rubber
ISO 247 Rubber – Determination of ash	SLS 484 Part 2 – Methods of test for raw natural rubber-determination of ash
ISO 648 Laboratory glassware, one mark pipettes.	No corresponding Sri Lanka standards
ISO 1042 Laboratory glassware – One mark volumetric flasks.	No corresponding Sri Lanka standards

INTERNATIONAL  
STANDARD

**ISO**  
**8053**

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**Rubber and latex — Determination of  
copper content — Photometric method**

*Caoutchouc et latex — Dosage du cuivre — Méthode photométrique*



Reference number  
ISO 8053:1995(E)