

**SRI LANKA STANDARD 1256: PART 8: 2019**  
**(ISO 3251: 2019)**  
**UDC 667.661**

**METHODS OF TEST FOR  
PAINTS AND VARNISHES  
PART 8: DETERMINATION OF NON VOLATILE  
MATTER CONTENT  
(*SECOND REVISION*)**

**SRI LANKA STANDARDS INSTITUTION**

**Sri Lanka Standard**  
**METHODS OF TEST FOR PAINTS AND VARNISHES**  
**PART 8: DETERMINATION OF NON VOLATILE MATTER CONTENT**  
**(SECOND REVISION)**

**SLS 1256: Part 8: 2019**  
**(ISO 3251: 2019)**

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**Sri Lanka Standard**  
**METHODS OF TEST FOR PAINTS AND VARNISHES**  
**PART 8: DETERMINATION OF NON VOLATILE MATTER CONTENT**  
**(SECOND REVISION)**

**NATIONAL FOREWORD**

This Standard was approved by the Sectoral Committee on Chemical and Polymer Technology and authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2019-10-22

This Sri Lanka Standard is the Second Revision to SLS 1256: Part 8: 2008 which was an adoption of ISO 3251: 2008 Paints, varnishes and plastics- Determination of non-volatile matter content. The text of the above International Standard has been technically revised as ISO 3251: 2019 Paints, varnishes and plastics- Determination of non-volatile matter content. The International Standard ISO 3251: 2019 has been accepted for adoption as the Second Revision of SLS 1256: Part 8: 2019.

This Sri Lanka Standard is identical with ISO 3251: 2019 Paints, varnishes and plastics- Determination of non-volatile matter content, published by the International Organization for Standardization (ISO).

**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 a particular 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 as the decimal marker.
- c) Wherever page numbers are quoted, they are ISO page numbers.

## **Cross References**

### **International Standard**

ISO 123, Rubber latex — Sampling

ISO 124, Latex, rubber — Determination of total solids content

ISO 1513, Paints and varnishes — Examination and preparation of test samples

ISO 4618, Paints and varnishes – Terms and definitions

ISO 15528, Paints, varnishes and raw materials for paints and varnishes — Sampling

### **Corresponding Sri Lanka Standard**

SLS 1304, Methods of testing of natural rubber latices Part 1: Sampling of latex rubber

SLS 1304 Methods of testing of natural rubber latices Part 2: Determination of total solid content

SLS 1256, Methods of test for paints and varnishes Part 1: Examination and preparation of samples for testing

SLS 1541, Terms and definitions for Paints and varnishes

SLS 523, Methods of sampling for paints, varnishes and raw materials for paints and varnishes

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**Paints, varnishes and plastics —  
Determination of non-volatile-matter  
content**

*Peintures, vernis et plastiques — Détermination de la matière non  
volatile*



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