

SRI LANKA STANDARD 1332 : Part 7/Section 1 : 2010
ISO 6561-1 : 2005

METHODS OF TEST FOR
FRUITS AND VEGETABLE PRODUCTS
PART 7– DETERMINATION OF CADMIUM CONTENT
Section 1 : Method using graphite furnace atomic absorption
spectrometry

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard
METHODS OF TEST FOR FRUITS AND VEGETABLE PRODUCTS
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Section 1 : Method using graphite furnace atomic absorption spectrometry

SLS 1332 : Part 7/Section 1 : 2010
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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 2010-03-25.

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

This part of the standard is identical with ISO 6561-1 : 2005- Fruits, vegetables and derived products- Determination of cadmium content – Part 1 : Method using graphite furnace atomic absorption spectrometry, 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 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.

The test temperature adopted in Sri Lanka is 27 ± 2 °C and relative humidity 65 ± 5 per cent is recommended.

**INTERNATIONAL
STANDARD**

**ISO
6561-1**

First edition
2005-02-01

**Fruits, vegetables and derived
products — Determination of cadmium
content —**

**Part 1:
Method using graphite furnace atomic
absorption spectrometry**

*Fruits, légumes et produits dérivés — Détermination de la teneur en
cadmium —*

*Partie 1: Méthode par spectrométrie d'absorption atomique avec four en
graphite*



Reference number
ISO 6561-1:2005(E)