

SRI LANKA STANDARD ISO 4112: 2018
(ISO 4112: 1990)
UDC 664.6

**METHOD OF TEST FOR
DETERMINATION OF THE
TEMPERATURE OF CEREALS AND
PULSES STORED IN BULK**

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard
METHOD OF TEST FOR DETERMINATION OF THE TEMPERATURE OF
CEREALS AND PULSES STORED IN BULK

SLS ISO 4112: 2018
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SRI LANKA

Sri Lanka Standard
METHOD OF TEST FOR DETERMINATION OF THE TEMPERATURE OF
CEREALS AND PULSES STORED IN BULK

NATIONAL FOREWORD

This Sri Lanka Standard was approved by the Sectoral Committee on Agriculture and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2018-02-23.

This Sri Lanka Standard is identical with **ISO 4112: 1990** Cereals and pulses - Guidance on measurement of the temperature of grain stored in bulk, published by the International Organization for Standardization (ISO).

ISO 4112: 1990 specifies a method for the determination of the temperature of grain stored in silos or any other bulk store.

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, 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 a full point on the baseline 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
4112

Second edition
1990-12-15

Cereals and pulses — Guidance on measurement of the temperature of grain stored in bulk

*Céréales et légumineuses — Directives générales pour le mesurage de
la température des grains entreposés en vrac dans les installations de
stockage*



Reference number
ISO 4112:1990(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 4112 was prepared by Technical Committee ISO/TC 34, *Agricultural food products*.

This second edition cancels and replaces the first edition (ISO 4112:1979), of which the scope has been expanded to include all bulk stores.

Annex A of this International Standard is for information only.