

SRI LANKA STANDARD 1570: Part 2: 2017
(ISO 11212-2: 1997)
UDC 664.2

METHODS OF TEST FOR
STARCH AND DERIVED PRODUCTS
HEAVY METALS CONTENT
PART 2 : DETERMINATION OF MERCURY
CONTENT BY ATOMIC ABSORPTION
SPECTROMETRY

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard
METHODS OF TEST FOR STARCH AND DERIVED PRODUCTS -HEAVY
METALS CONTENT
PART 2 : DETERMINATION OF MERCURY CONTENT BY ATOMIC
ABSORPTION SPECTROMETRY

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NATIONAL FOREWORD

This Sri Lanka Standard was approved by the Sectoral Committee on Food Products and was authorized for adoption and publication as a Sri Lanka Standard by the council of the Sri Lanka Standards Institution on 2017-07-21.

The Standard prescribes the test methods for determining whether the material conforms to the requirements of the relevant individual Standards and thus from a necessary adjunct to series of Sri Lanka Standard Methods of tests for starch and derived products - Heavy metals content. 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 starch and derived products - Heavy metals content it was decided to adopt it with a view to updating the existing methods of test.

In order to accommodate 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 11212-2:1997** Starch and derived products - Heavy metals content Part 2 : Determination of mercury content by atomic absorption spectrometry.

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 Standard. 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 the full point at the base line as the decimal marker.
- c) Wherever page numbers are quoted, they are ISO page numbers.

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INTERNATIONAL
STANDARD

ISO
11212-2

First edition
1997-03-15

**Starch and derived products — Heavy
metals content —**

Part 2:

**Determination of mercury content by atomic
absorption spectrometry**

Amidons, fécules et produits dérivés — Teneur en métaux lourds —

*Partie 2: Détermination de la teneur en mercure par spectrométrie
d'absorption atomique*



Reference number
ISO 11212-2:1997(E)