SLS ISO 11292: 2020 (ISO 11292: 1995) UDC 663.938

INSTANT COFFEE- DETERMINATION OF FREE AND TOTAL CARBOHYDRATE CONTENTS-METHOD USING HIGH-PERFORMANCE ANION- EXCHANGE CHROMATOGRAPHY

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard INSTANT COFFEE- DETERMINATION OF FREE AND TOTAL CARBOHYDRATE CONTENTS- METHOD USING HIGH-PERFORMANCE ANION- EXCHANGE CHROMATOGRAPHY

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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 2020-05-05

This Standard is identical with ISO 11292: 1995, This standard is an adoption of ISO 11292: 1995, Determination of free and total carbohydrate contents-Methods using high-performance anion-exchange chromatography, published by the International Organization for Standardization (**ISO**).

This Standard specifies a method for the determination of free and total carbohydrate contents in instant coffee using high-performance anion-exchange chromatography. In particular, it determines the quantitative or qualitative content of individual monosaccharides, sucrose and mannitol.

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.

INTERNATIONAL STANDARD

ISO 11292

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Corrected and reprinted 1997-02-01

Instant coffee — Determination of free and total carbohydrate contents — Method using high-performance anion-exchange chromatography

Café soluble — Détermination des teneurs en hydrates de carbone libres et totaux — Méthode par chromatographie d'échange d'anions à haute performance



Reference number ISO 11292:1995(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 11292 was prepared by Technical Committee ISO/TC 34, *Agricultural food products*, Subcommittee SC 15, *Coffee*.

Annexes A and B of this International Standard are for information only.

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International Organization for Standardization