
Hrana za dojenčke in prehranska dopolnila za odrasle - Določevanje celotnega joda - Masna spektrometrija z induktivno sklopljeno plazmo (ICP-MS) (ISO 20647:2015)

Infant formula and adult nutritionals -Determination of total iodine - Inductively coupled plasma mass spectrometry (ICP-MS) (ISO 20647:2015)

Säuglingsanfangsnahrung und Nahrungsergänzungsmittel für Erwachsene - Bestimmung des Gesamtiods - Massenspektrometrie mit induktiv gekoppeltem Plasma (ICP-MS) (ISO 20647:2015) **(standards.iteh.ai)**

Formules infantiles et produits nutritionnels pour adultes - Détermination de la teneur en iode total - Spectrométrie de masse avec plasma à couplage inductif (ICP-SM) (ISO 20647:2015)

Ta slovenski standard je istoveten z: EN ISO 20647:2020

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67.050	Splošne preskusne in analizne metode za živilske proizvode	General methods of tests and analysis for food products
67.230	Predpakirana in pripravljena hrana	Prepackaged and prepared foods

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EUROPEAN STANDARD

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Infant formula and adult nutritionals -Determination of total iodine - Inductively coupled plasma mass spectrometry (ICP-MS) (ISO 20647:2015)

Formules infantiles et produits nutritionnels pour adultes - Détermination de la teneur en iode total - Spectrométrie de masse avec plasma à couplage inductif (ICP-SM) (ISO 20647:2015)

Säuglingsanfangsnahrung und Nahrungsergänzungsmittel für Erwachsene - Bestimmung des Gesamtiods - Massenspektrometrie mit induktiv gekoppeltem Plasma (ICP-MS) (ISO 20647:2015)

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European foreword

The text of ISO 20647:2015 has been prepared by Technical Committee ISO/TC 34 "Food products" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 20647:2020 by Technical Committee CEN/TC 302 "Milk and milk products - Methods of sampling and analysis" the secretariat of which is held by NEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2020, and conflicting national standards shall be withdrawn at the latest by December 2020.

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**Infant formula and adult
nutritionals — Determination of total
iodine — Inductively coupled plasma
mass spectrometry (ICP-MS)**

*Formules infantiles et produits nutritionnels pour adultes —
Détermination de la teneur en iode total — Spectrométrie de masse
avec plasma à couplage inductif (ICP-SM)*

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Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

International Dairy Federation
Silver Building • Bd Auguste Reyers 70/B • B-1030 Brussels
Tel. + 32 2 325 67 40
Fax + 32 2 325 67 41
info@fil-idf.org
www.fil-idf.org

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Forewords

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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The committee responsible for this document is ISO/TC 34, *Food products*, Subcommittee SC 5, *Milk and milk products* and the International Dairy Federation (IDF), in collaboration with AOAC INTERNATIONAL. It is being published jointly by ISO and IDF and separately by AOAC INTERNATIONAL. The method described in this International Standard is equivalent to the AOAC Official Method 2012.15: *Total iodine in infant formula and adult/pediatric nutritional formula – inductively coupled plasma-mass spectrometry*.

IDF (the International Dairy Federation) is a non-profit private sector organization representing the interests of various stakeholders in dairying at the global level. IDF members are organized in National Committees, which are national associations composed of representatives of dairy-related national interest groups including dairy farmers, dairy processing industry, dairy suppliers, academics and governments/food control authorities.

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