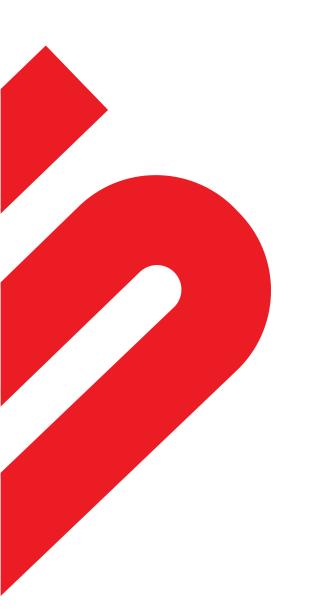




SINGAPORE STANDARD Specification for evaporated milk (unsweetened full cream condensed milk)



Published by



SS 114 : 2012 (ICS 67.100.10)

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ISBN 978-981-4353-45-8

This Singapore Standard was approved by the Food Standards Committee on behalf of the Singapore Standards Council on 11 October 2012.

First published, 1974 First revision, 2012

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Foreword

This Singapore Standard was prepared by the Technical Committee on Milk and Milk Products under the direction of the Food Standards Committee.

The main updates in this revision are in the methods of test which are found in Table 1 – Composition limits of the product and the Bibliography.

The footnote in Table 1 is reproduced from CODEX STAN 251-2006 : 'Standard for a blend of skimmed milk and vegetable fat in powdered form' and acknowledgement is made to the Food and Agriculture Organization of United Nations for the use of materials from the standard.

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Specification for evaporated milk (unsweetened full cream condensed milk)

1 Scope

This standard covers the requirements and methods of test for evaporated milk.

2 Normative references

The following referenced documents are indispensable for the application of this standard. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

AOAC 925.23A Determination of total solids

AOAC 945.48H Protein (in milk solids-not-fat)

AOAC 948.27 Sediment in dairy products

AOAC 960.49 Filth in dairy products

AOAC 991.20 - IDF 20B:1993 Protein (in milk solids-not-fat)

AOAC 2002.07 Detection and quantification of total aerobic microorganisms

ISO 1737:2008 (IDF 13:2008) Evaporated milk and sweetened condensed milk – Determination of fat content -- Gravimetric method (Reference method)

ISO 6731:2010 (IDF 21:2010) Milk, cream and evaporated milk – Determination of total solids content (Reference method)

ISO/TS 27265:2009 (IDF/RM 228:2009) Dried milk – Enumeration of the specially thermoresistant spores of thermophilic bacteria