

SRI LANKA STANDARD 731: 2008
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SPECIFICATION FOR
MILK POWDER
(First Revision)

SRI LANKA STANDARDS INSTITUTION

**Sri Lanka Standard
SPECIFICATION FOR MILK POWDER
(First Revision)**

SLS 731 : 2008
(AMD No 1 Attached)

Gr. 8

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FOREWORD

This Sri Lanka Standard was approved by the Sectoral Committee on Agriculture and Food Products and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2008-07-29.

This specification was first published in 1986. In order to ensure proper quality it is necessary to have a strict quality control based on specifications. It was, therefore, found necessary to revise this standard by incorporating additional quality requirements. However in view of the non availability of a suitable test method to determine protein exclusively derived from milk it was decided that this test method may be included at a later stage.

This specification is subject to the restrictions imposed under the Sri Lanka Food Act No. 26 of 1980 and regulations framed thereunder, wherever applicable.

For the purpose of deciding whether a particular requirement of this specification is complied with, the final value, observed or calculated, expressing the result of a test or an analysis shall be rounded off in accordance with **CS 102**. The number of significant figures to be retained in the rounded off value shall be the same as that of the specified value in this specification.

In the preparation of this specification valuable assistance derived from the following publications is gratefully acknowledged.

Codex Stan 207-1999 Codex Standard for milk powder and cream powder
IS 1165 : 2002 Indian Standard Specification for milk powder

1 SCOPE

1.1 This standard prescribes the requirements, methods of sampling and testing for full cream/whole milk powder, partly skimmed /low fat milk powder and skimmed /non fat milk powder.

1.2 This standard applies to milk powders intended for direct consumption or further processing.

2 REFERENCES

ISO 5739 Caseins and caseinates – Determination of contents of scorched particles and of extraneous matter

ISO 8156 Dried milk and dried milk products – Determination of insolubility index

ISO/DIS 17678 Milk fat – Detection of foreign fats by gas chromatographic analysis of triglycerides (Reference method)

CS 102 Presentation of numerical values

SLS 143 Code of practice for general principles of food hygiene