

SRI LANKA STANDARD 185 : 2012

UDC 668.525.50

**SPECIFICATION FOR
OIL OF CEYLON CINNAMON BARK
(First Revision)**

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard
SPECIFICATION FOR OIL OF CEYLON CINNAMON BARK
(First Revision)

SLS 185 : 2012

Gr.6

Copyright Reserved
SRI LANKA STANDARDS INSTITUTION,
No. 17, Victoria Place,
Elvitigala Mawatha,
Colombo – 08,
Sri Lanka.

Sri Lanka Standard
SPECIFICATION FOR OIL OF CEYLON CINNAMON BARK
(First Revision)

FOREWORD

This standard was approved by the Sectoral Committee on Agricultural 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 2012-01-27.

Ceylon cinnamon bark oil of commerce is derived from steam distillation of bark of the true cinnamon, *Cinnamomum zeylanicum* Blume, cultivated in Sri Lanka. The main constituents of oil of Ceylon cinnamon bark are cinnamic aldehyde and eugenol. The oil of Ceylon cinnamon bark is used to some extent in perfumery and extensively in flavouring.

This standard was first published in 1972. From the point of view of International trade, it is most essential that standardization should be effected at the International level in addition to the National level. Therefore, the Committee responsible for the preparation of this standard felt that it should be revised in view of the present trade practices and also to suit the product currently being manufactured and exported. Basic changes have been made in presentation aspects.

In this revision, gas chromatographic method for determination of chemical composition of the oil which is progressively used in the country, has been included for guidance only under Annex A.

Information on the flashpoint is given in Annex B.

This standard is subject to the restrictions imposed under the Sri Lanka Food Act No. 26 of 1980, Department of Export Agriculture Development Act No. 46 of 1992 and the regulations framed thereunder, wherever applicable.

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

1 SCOPE

This standard specifies the requirements and methods of sampling and testing for oil of Ceylon cinnamon bark obtained from *Cinnamomum zeylanicum* Blume.

2 REFERENCES

SLS	81	Ceylon cinnamon
SLS	102	Rules for rounding off numerical values
SLS	210	Methods for the preparation of test samples for essential oils
SLS	211	Methods for labeling and marking of containers for essential oils
SLS	212	Methods for packing of essential oils