

SRI LANKA STANDARD 1107 : 1995

UDC 631.833

**SPECIFICATION FOR POTASSIUM
SULFATE (FERTILIZER GRADE)**

SRI LANKA STANDARDS INSTITUTION

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(FERTILIZER GRADE)**

SLS 1107 : 1995

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SPECIFICATION FOR POTASSIUM SULFATE
(FERTILIZER GRADE)**

FOREWORD

This standard was approved by the Sectoral Committee on Chemicals and Chemical Technology and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1995 - 11- 15.

Sulfate of potash has long been preferred over potassium chloride as a potash source for crops such as tobacco, potato, citrus, etc. which are sensitive to chlorides under certain soil and cropping conditions.

Guidelines for the determination of compliance of a lot with the requirements of this standard based on statistical sampling and inspection are given in Appendix A.

For the purpose of deciding whether a particular requirement of this specification 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 CS 102. The number of significant places retained in the rounded off value shall be the same as that of the specified value in this specification.

In the preparation of this standard, the assistance derived from the following publication is gratefully acknowledged:

IS 2764 : 1980 Indian standards specification for potassium sulfate, fertilizer grade
(First revision)

1 SCOPE

This specification prescribes the requirements and methods of test for potassium sulfate, fertilizer grade.