

SRI LANKA STANDARD 1029 : PART 1: 1995

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**SPECIFICATION FOR FERTILIZER MIXTURES
PART 1 : TEA**

SRI LANKA STANDARDS INSTITUTION

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SLS 1029 : Part 1 : 1995

Gr. 4

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**Sri Lanka Standard
SPECIFICATION FOR FERTILIZER MIXTURES
Part 1 : Tea**

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 1995-10-26.

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 result 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 addition to the recommended fertilizer mixtures, Tea Research Institute also recommends straight fertilizers for mature tea plantations in the estate sector based on soil and foliar analysis.

1 SCOPE

This specification prescribes the requirements and methods of test for fertilizer mixtures for tea.

2 REFERENCES

- CS 102 Presentation of numerical values
- CS 124 Test sieves
- SLS 559 Sampling of fertilizers
- SLS 618 Urea
- SLS 620 Ammonium sulfate
- SLS 644 Potassium chloride (muriate of potash)
- SLS 645 Methods of test for fertilizers
- SLS 748 Ground rock phosphate
- SLS 1104 Kieserite
- SLS 1105 Epsom salt
- SLS 1107 Potassium sulfate
- SLS 1131 Ammonium phosphates