

**SRI LANKA STANDARDS 1198 PART 1: 2022**  
**(IEC 60086-1:2021)**  
**UDC 621.352**

**SPECIFICATION FOR**  
**PRIMARY CELLS AND BATTERIES**  
**Part 1 General Requirements**  
*(Third Revision)*

**SRI LANKA STANDARDS INSTITUTION**

**Specification for  
PRIMARY CELLS AND BATTERIES  
Part 1 General Requirements  
(Third Revision)**

**SLS 1198 Part 1: 2022  
(IEC 60086-1:2021)**

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**SRI LANKA STANDARDS INSTITUTION  
No. 17, Victoria Place,  
Elvitigala Mawatha,  
Colombo 08.  
SRI LANKA**

**Sri Lanka Standard**  
**PRIMARY CELLS AND BATTERIES**  
**Part 1 General Requirements**  
*(Third Revision)*

**NATIONAL FOREWORD**

This standard was approved by the Sectoral Committee on Electrical Appliances and Accessories and was authorized for adoption and publication as a Sri Lanka Standard by the Council of Sri Lanka Standards Institution on 2022-02-21

This is the Second Revision of **SLS 1198: Part 1** and is identical with **IEC 60086-1: 2021-04** Edition 13.0 Primary Cells Part 1: General published by the International Electrotechnical Commission (IEC).

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 the standard.

**Terminology and conventions**

The text of the International Standard has been accepted as suitable for publication without deviation, as a Sri Lanka Standard. However, certain terminology and conventions are not identical with those used in Sri Lanka Standards; attention is therefore drawn to the following:

- a) Wherever the words “International Standard” appear referring to this standard they should be interpreted as “Sri Lanka Standard”.
- b) Wherever the page numbers are quoted they are the page numbers of IEC standard.
- c) The comma has been used as a decimal marker. In Sri Lanka Standards it is the current practices to use a full point on the base line as a decimal marker.
- d) Whenever standard value of rated frequency appears it shall be taken as 50 Hz.



# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

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**Primary batteries –  
Part 1: General**

**Piles électriques –  
Partie 1: Généralités**





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**Primary batteries –  
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**Piles électriques –  
Partie 1: Généralités**

INTERNATIONAL  
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COMMISSION  
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