

AMENDMENT NO : 02 APPROVED ON 2016-10-27 TO SLS 701 : 1985

**SRI LANKA STANDARD SPECIFICATION FOR ALUMINIUM SULFATE
(TECHNICAL GRADE)**

EXPLANATORY NOTE

New Sri Lanka Standard formulated for Aluminium sulphate is for purification of drinking water supplies. Scope of the previous Standard covers the use of Aluminium sulphate for treatment of potable water. Amendment is issued to exclude the Aluminium sulphate use for treatment of water indicated in SLS 701: 1985 and accordingly Clauses 1, 2 and 4 have been updated.

This amendment is issued accordingly

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CLAUSE 1 SCOPE

Delete the existing scope and include the following:

“1.1 This Specification prescribes the requirements, methods of sampling and test for technical grade Aluminium sulfate used in industries.

1.2 This Specification does not cover Aluminium sulfate used in the treatment of potable water” .

CLAUSE 3 TYPES AND GRADES

Delete the existing sub Clauses **3.1** and **3.2.1** of the Amendment No. **01** and substitute the following as Clause **3.1**:

“Aluminium sulfate used in industries shall be of the following two grades:

Grade 1- for use in paper industry

Grade 2- for use in industries”.

CLAUSE 4 REQUIREMENTS

Delete the text given in Clause **4.1** of the Amendment No. **01**

TABLE 1- Requirements for Aluminium sulfate

Delete **“Type 1”** requirements given in **Table 1** of the Amendment No. **01** and change the column numbers 4 and 5 as 3 and 4 respectively and delete caption of **“Type 2”**.

CLAUSE 6 MARKING

Sub clause 6.1

Delete “Type and grade” given as (e) of the Amendment No. **01** and include “grade” as (e).

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