



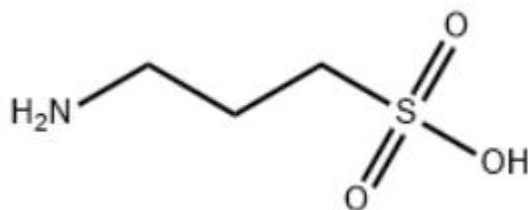
Unilong Industry Co., Ltd

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Product name: 3-Amino-1-propanesulfonic acid

CAS: 3687-18-1

Molecular Weight: 139.17



Item	Specification
solubility	Slightly soluble in water
Density	1.202 (estimate)
Melting point	293 °C (dec.)(lit.)
pKa	1.06±0.50(Predicted)
resistivity	1.5130 (estimate)
Storage conditions	2-8°C

Application:

The metabolic process of 3-aminopropanesulfonic acid has a significant impact on its pharmacokinetic profile and drug efficacy. In order to improve the therapeutic effect of 3-aminopropanesulfonic acid and enhance its overall bioavailability, such as improving stability or slowing down metabolism, an effective approach is to make prodrugs or derivatives of 3-aminopropanesulfonic acid, which can produce 3-aminopropanesulfonic acid in the subject's body after administration.

Package:

Usually packed in 25kg/drum, and also can be do customized package.