

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

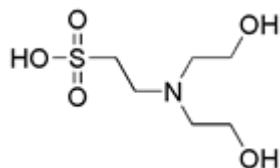
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	01157
Product	<i>N,N</i>-bis(Hydroxyethyl)-2-aminoethanesulfonic BES 2-[bis(2-Hydroxyethyl)amino]ethanesulfonic acid
CAS Number	10191-18-1
Molecular Formula	C ₆ H ₁₅ NO ₅ S
Molecular Weight	213.25

Appearance	White powder
Solubility	Clear and complete solution (0.1M in water)
pKa	6.9 - 7.3 at 25 °C
UV Ratios	UV (1M in water) A _{260nm} : ≤ 0.10 UV (1M in water) A _{280nm} : ≤ 0.08
Loss on Drying	≤ 1% (140 °C, 30 min.)
Assay by titration	99 - 100% (dried basis)
Storage	Store at RT

For Laboratory Use Only