

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

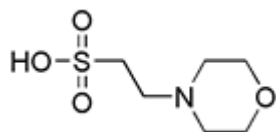
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	00211
Product	2-Morpholinoethanesulfonic acid 2-(N-Morpholino)ethanesulfonic acid MES
CAS Number	4432-31-9
Molecular Formula	C ₆ H ₁₃ NO ₄ S
Molecular Weight	195.24

Appearance	White powder or crystalline powder
Solubility	Clear and complete solution (10% in Water)
pH	2.8 - 4.0
pKa	5.9 - 6.3 at 25 °C
Infrared Spectrum	Conforms to structure
UV Ratios	UV (10% in water) A _{260 nm} : ≤ 0.10 A _{280 nm} : ≤ 0.10
Assay by titration	≥ 99% (Dried basis)
Storage	Store at RT

For Laboratory Use Only