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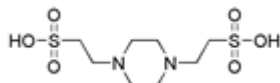
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	00313
Product	Piperazine-N,N'-bis(2-ethanesulfonic acid) 1,4-Piperazinediethanesulfonic acid PIPES
CAS Number	5625-37-6
Molecular Formula	C ₈ H ₁₈ N ₂ O ₆ S ₂
Molecular Weight	302.37

Appearance	White powder
Solubility	Clear and complete solution (0.1M in 0.2N NaOH)
pKa	6.6 - 7.0
UV Ratios	UV Absorption (0.5 M in 1 N NaOH) A _{260 nm} : ≤ 0.2 A _{280 nm} : ≤ 0.2
Loss on Drying	≤ 1%
Assay by titration	≥ 99% (Dried basis)
Storage	Store at RT

For Laboratory Use Only