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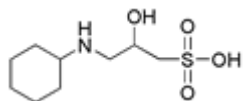
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 27607

Product **Capso**

3-(Cyclohexylamino)-2-hydroxy-1-propanesulphonic acid

CAS Number 73463-39-5

Molecular Formula C₉H₁₉NO₄S

Molecular Weight 237.32

Appearance White powder

Solubility Clear and complete (0.5 M in H₂O)

pKa 9.5 at 25 °C

UV Ratios
Absorbance (0.5M in water) A₂₆₀ nm: ≤ 0.1
Absorbance (0.5M in water) A₂₈₀ nm: ≤ 0.1
Absorbance (10% in water) A₂₉₀ nm: ≤ 0.1

Loss on Drying ≤ 1.0%

Assay by titration ≥ 99% (anhydrous basis)

Storage Store at RT

For Laboratory Use Only