Chem-Impex International, Inc.

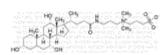
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Shipping and Correspondence: Manufacturing site: 935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Product Specifications



Catalogue Number 00060

Product 3-[(3-Cholamidopropyl)dimethylammonio]-1-

CHAPS

CAS Number 75621-03-3 Molecular Formula C₃₂H₅₈N₂O₇S

Molecular Weight 614.9

Appearance White powder

Solubility Complete, clear or colorless solution (10% in water)

Conductivity $\leq 10 \,\mu\text{s/cm} \,(0.1\text{M in H}_2\text{O})$

Loss on Drying $\leq 2\%$

RNase, DNase, Protease Not detected

Purity by HPLC $\geq 98\%$ Purity by TLC One spot

Grade Molecular Biology Grade

Storage Store at 0 - 8 °C