

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	00059
Lot Number	001135-0670201
Product	3-[(3-Cholamidopropyl)dimethylammonio]-2-hydroxy-1-propanesulfonate CHAPSO
CAS Number	82473-24-3
Molecular Formula	C ₃₂ H ₅₉ N ₂ O ₈ S
Molecular Weight	630.89

Appearance	White powder
Solubility	Clear and complete (0.5 M in H ₂ O)
Conductivity	7 µs/cm (0.5 M in H ₂ O)
UV Ratios	A ₂₆₀ nm (1% in H ₂ O): 0.0068 A ₃₅₀ nm (1% in H ₂ O): 0.0002
Loss on Drying	1.2%
Purity by HPLC	100%
Storage	Store at 0-8°C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager