

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

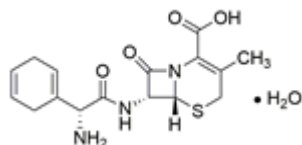
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	38388
Product	Cephadrine monohydrate
CAS Number	75975-70-1
Molecular Formula	C ₁₆ H ₁₉ N ₃ O ₄ S•H ₂ O
Molecular Weight	367.43

Appearance	White to light yellow powder to crystal
Melting Point	186 °C (dec.)
Optical Rotation	85 - 89 ° (C=0.5, H ₂ O) (calculated on anhydrous substance)
Assay (anhydrous basis)	≥ 96%
Purity by HPLC	≥ 96%
Storage	Store at 2 - 8 °C

For Laboratory Use Only