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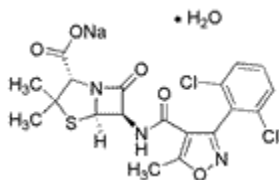
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15164

Product **Dicloxacillin sodium, USP/BP**

CAS Number 13412-64-1

Molecular Formula C₁₉H₁₆Cl₂N₃NaO₅S

Molecular Weight 492.33

Appearance White to almost white crystalline powder

Solubility Conforms to USP/BP

Crystallinity Conforms to USP/BP

Water Content (Karl Fisher) 3.0-5.0%

pH 5.0-7.0

Optical Rotation +128 to +143°

Related Substances Conforms to USP/BP

Assay (anhydrous basis) ≥ 850 µg/mg

Purity by HPLC 95-102% (Dried basis)

Grade USP/BP

Storage Store at 0-8°C

Additional Information Identity conforms to USP/EP

For Laboratory Use Only