Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

825 Dillon Drive

Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 15167 Lot Number 20262832

Product Mezlocillin Sodium

Mezlin

CAS Number 59798-30-0

Molecular Formula C₂₁H₂₄N₅O₈S₂Na•H₂O

Molecular Weight 579.6

Appearance White crystalline powder

Solubility Completely soluble clear, colorless solution

Water Content (Karl 3.8%

Fisher)

935 Dillon Drive

pH 5.4

Optical Rotation [a] 20 _D = 180 $^{\circ}$

Infrared Spectrum Conforms to structure

Bacterial Endotoxins< 0.06 EU/mg</th>Assay902 ug/mgStorageStore at 0 - 8 °C

Additional Information Sterility: Meet the requirements

Particulate matter: Meet the requirements

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