Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 14311

Lot Number 002179-190649

Product Spectinomycin sulfate tetrahydrate

CAS Number 64058-48-6

Molecular Formula $C_{14}H_{24}N_2O_7 \bullet H_2SO_4 \bullet 4H_2O$

Molecular Weight 502.48

Appearance White or almost white powder

13.7%

Water Content (Karl

Fisher)

Infrared Spectrum Conforms to structure

Purity by HPLC 97.5%

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