Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

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Certificate of Analysis

Catalogue Number 96080

Lot Number 001204-2002001
Product Linezolid

N-[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]

CAS Number 165800-03-3 Molecular Formula C₁₆H₂₀FN₃O₄

Molecular Weight 337.35

Appearance Off-white crystalline powder

Heavy Metals < 20 ppm **Optical Rotation** $[a]_D^{20} = -11$ °

Infrared Spectrum Conforms to structure

Loss on Drying 0.3%

Related Substances Any individual impurity : 0.08%

Total Impurities: 0.13%

Residue On Ignition 0.04% **Assay by titration** 100.2%

Storage Store at 2 - 8 °C

Country of Origin China

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