

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|--------------------------|--|
| Catalogue Number | 29723 |
| Lot Number | 001204-20170112 |
| Product | Linezolid N-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl] |
| CAS Number | 165800-03-3 |
| Molecular Formula | C ₁₆ H ₂₀ FN ₃ O ₄ |
| Molecular Weight | 337.35 |

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|------------------------------------|--|
| Appearance | Off-white to white powder |
| Heavy Metals | 15 ppm |
| Water Content (Karl Fisher) | 0.3% |
| Optical Rotation | [α] _D ²⁰ = - 12.5° (9 mg/mL in chloroform at 20°C) |
| Related Substances | Individual impurity: 0.07% Total Impurity: 0.15% |
| Purity by HPLC | 99.85% (dried basis) |
| 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