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Certificate of Analysis

Technical Data Sheet

Product Name	Linezolid
Product No	81026216
CAS Number	165800-03-3
Expiry Date	Dec 27th, 2024
Batch Number	213454
Storage Temperature	2 to 8 °C
Molecular Weight	337.35

	Specification	CofA
Specific rotation	-9 to -14	-11.05
Heavy metals	<20ppm	Conforms
Loss on Drying	<1.0%	0.05%
Assay	98 - 102%	99.65%
Residue on Ignition	<0.2%	0.03%
Total Impurities	<1.0%	0.05%
Appearance	White crystalline powder	White crystalline powder
Any unknown impurity	<0.5%	0.05%