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Certificate of Analysis

Product Name Teicoplanin

Glentham Code GA8806

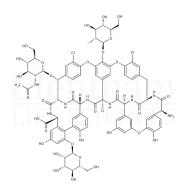
CAS Number 61036-62-2

MDL Number MFCD05664625

PubChem SID 310280514

Batch Number 528VRT

Molecular Weight Molecular Formula Storage Temp. +4°C



Property	Specification	Batch 528VRT
Physical Description	White to light-yellow crystalline powder	Light-yellow crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (10% in water)	Clear, colourless to faint yellow solution	Clear, faint yellow solution
pH (5% in water)	6.5 - 7.5	7.08
Sodium Chloride (NaCl)	≤ 5.0%	4.3%
Heavy Metals	≤ 20ppm	Conforms
Water (KF)	≤ 15.0%	12.2%
Composition	Teicoplanin A2 group ≥ 80.0%	88.7%
	Teicoplanin A2-2 35.0 - 55.0 %	44.4%
	Teicoplanin A3 group ≤ 15.0%	8.6%
Total Impurities	≤ 5.0%	2.7%
Potency (dried basis)	≥ 900µg/mg	973µg/mg

Specification Version v1.1

Manufacture Date 2021-03-07

Re-Test Date 2029-04-12

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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