

Specification

Technical Data Sheet

Product Name	Teicoplanin
Product No	63289624
CAS Number	61036-62-2
Storage Temperature	2 to 8 °C
Molecular Weight	1829.69
	Specification
Appearance	White to faint yellow powder
Bacterial endotoxin	≤ 0.31 IU/mg
pH	6.3 - 7.7
Water	≤15.0%
Assay (anhydrous basis)	≥ 900 IU/mg
Assay (HPLC)	≥ 80.0%
Molekula Supplier ID reference	-

Specification

Residual Solvents	Acetone: $\leq 5000\text{ppm}$
Sodium chloride	$\leq 5.0\%$
Identification (HPLC)	Conforms to Reference
Identification (IR)	Conforms to Reference
Microbial Limit	TAMC: $\leq 1000\text{ cfu/g}$ TYMC: $\leq 100\text{ cfu/g}$
