

Product Datasheet

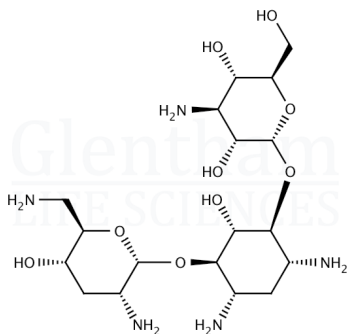
GA9008 - Tobramycin, EP grade

Product Details

Product Name	Tobramycin, EP grade
Glentham Code	GA9008
CAS Number	32986-56-4
EINECS	251-322-5
MDL Number	MFCD00077885
PubChem SID	310281029
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight	: 467.5
Molecular Formula	: C ₁₈ H ₃₇ N ₅ O ₉



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to off-white powder
Identification	: According to EP
Assay	: 97.0 - 102.0 % (anhydrous)
pH (10% in water)	: 9.0 - 11.0
Specific Optical Rotation	: +138 - +148 °
Any Individual Impurity	: ≤ 0.5%
Total Impurities	: ≤ 1.5%
2-Methyl-1-Prop anol	: ≤ 1.0%
Water	: ≤ 8.0%
Sulphated Ash	: ≤ 0.3%
Pharmacopoeia Specification(s)	: EP
Version	: v1.0

About Tobramycin, EP grade

No further details on record.

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