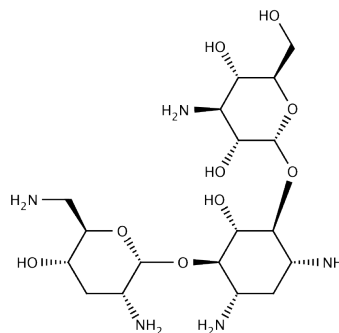


Product Specification

Product Name : Tobramycin, EP grade
Glentham Code : GA9008
CAS Number : 32986-56-4
EINECS : 251-322-5
MDL Number : MFCD00077885
PubChem SID : 310281029

Molecular Weight : 467.5
Molecular Formula : C₁₈H₃₇N₅O₉
Storage Temp. : +4°C



Property	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-Propanol	≤ 1.0%
Water	≤ 8.0%
Sulphated Ash	≤ 0.3%
Pharmacopoeia Specification(s)	EP

Specification Version : v1.0
Date Created : 2016-04-20

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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