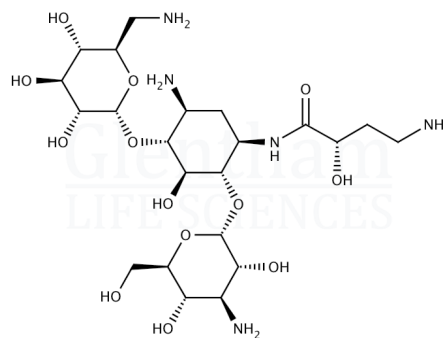


## Product Specification

Product Name	Amikacin hydrate
Glentham Code	GA9944
CAS Number	1257517-67-1
Additional CAS	37517-28-5 (anhydr.)
MDL Number	MFCD11045969
Molecular Weight	585.60 (anhydrous)
Molecular Formula	$C_{22}H_{43}N_5O_{13} \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification
Physical Description	White or almost white powder
Specific Optical Rotation	95 - 105 ° (c=2, water)
Water	≤ 11.0%
Assay	95.0 - 102.0 % (anhydrous basis)

Specification Version	-	v1.0
Date Created	-	2019-10-18

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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