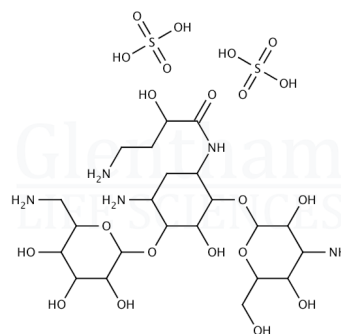


Product Specification

Product Name	Amikacin disulfate salt
Glentham Code	GA2441
CAS Number	39831-55-5
EINECS	254-648-6
MDL Number	MFCD00167475
PubChem SID	310266130
Additional CAS	39831-55-5
Additional CAS	149022-22-0
Molecular Weight	781.77
Molecular Formula	$C_{22}H_{43}N_5O_{13} \cdot 2H_2SO_4$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Assay	674 - 786 µg/mg (anhydrous basis, 1:2)
Identification	A, B
Residue on Ignition	≤ 1.0%
Specific Optical Rotation	+76 - +84 ° (c=2, water, dried basis)
pH	2.0 - 4.0
Loss on Drying	≤ 13.0% (110°C, 3h)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2013-07-31

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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