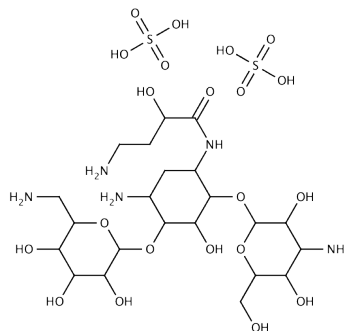


Product Specification

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 °
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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