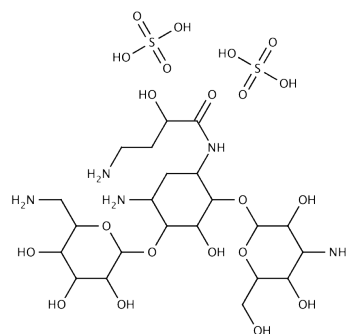


## Product Specification

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 <sub>22</sub> H <sub>43</sub> N <sub>5</sub> O <sub>13</sub> · 2H <sub>2</sub> SO <sub>4</sub>
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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