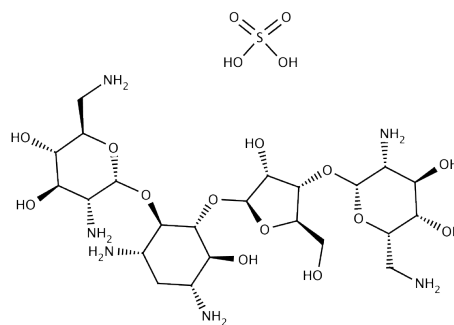


## Product Specification

Product Name	Neomycin sulfate
Glentham Code	GA6251
CAS Number	1405-10-3
EINECS	215-773-1
MDL Number	MFCD00150827
Additional CAS	1404-04-2 (acid)
PubChem SID	310277692
Molecular Weight	908.87 (anhydrous)
Molecular Formula	C <sub>23</sub> H <sub>46</sub> N <sub>6</sub> O <sub>13</sub> · 3H <sub>2</sub> SO <sub>4</sub> · xH <sub>2</sub> O
Storage Temp.	+20°C



Property	Specification
Physical Description	White to light-yellow powder
Sulphate	27.0 - 31.0 %
Loss on Drying	≤ 6.0%
Sulphated Ash	≤ 1.0%
Potency	≥ 650IU/mg (dried basis)

Specification Version	-	v1.1
Date Created	-	2014-05-09

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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