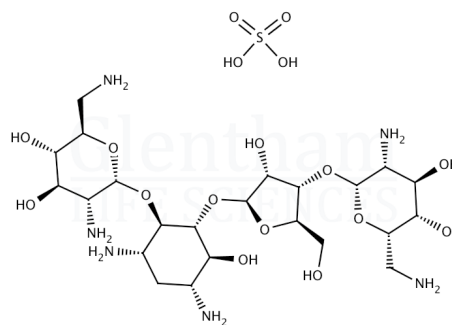


Certificate of Analysis

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
Batch Number	886RTN
Molecular Weight	908.87 (anhydrous)
Molecular Formula	$C_{23}H_{46}N_6O_{13} \cdot 3H_2SO_4 \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification	Batch 886RTN
Physical Description	White to light-yellow powder	Light-yellow powder
Sulphate	27.0 - 31.0 %	30.1%
Loss on Drying	≤ 6.0%	2.8%
Sulphated Ash	≤ 1.0%	0.5%
Potency	≥ 650IU/mg (dried basis)	692 IU/mg

Specification Version	v1.1
Manufacture Date	2021-09-14
Re-Test Date	2028-10-01

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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