

Product Datasheet

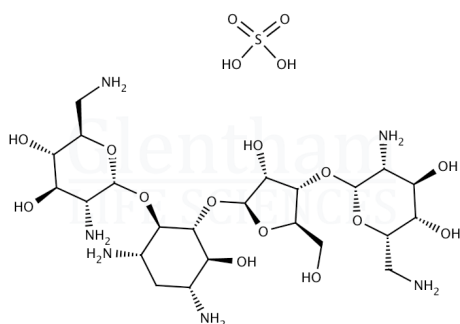
GA6251 - Neomycin sulfate

Product Details

Product Name	Neomycin sulfate
Glenthams Code	GA6251
CAS Number	1405-10-3
EINECS	215-773-1
MDL-Nummer	MFCD00150827
Zusätzliche CAS	1404-04-2 (acid)
PubChem SID	310277692
Related Categories	APIs, Antibiotics, Biochemicals, Reagents for Cell Culture, Antimicrobials

Structure

Molecular Weight	: 908.87 (anhydrous)
Molecular Formula	: $C_{23}H_{46}N_6O_{13} \cdot 3H_2SO_4 \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Sens. 1, Resp. Sens. 1
Signal Word	Gefahr
Hazard Codes	H317, H334

Precautionary Codes

P280, P302+P352, P285,
P342+P311, P261

Pictograms



Glenthams Product 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)
Version	: v1.1

About Neomycin sulfate

No further details on record.

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