

Product Datasheet

GA0510 - Spectinomycin sulfate

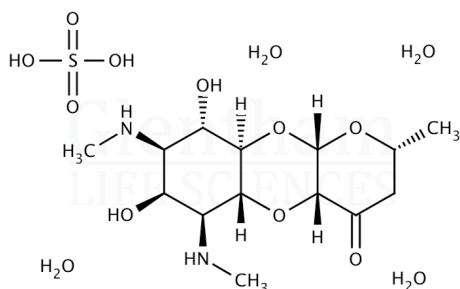
Product Details

Product Name	Spectinomycin sulfate
Glentham Code	GA0510
CAS Number	23312-56-3
MDL-Nummer	MFCD00270185
Zusätzliche CAS	64058-48-6
PubChem SID	310280218
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Physical Description	: White to almost white powder
Solubility (10% in water)	: Clear, colourless solution
pH (10% in water)	: 3.8 - 5.6
Water	: 12.0 - 16.5 %
Residue on Ignition	: ≤ 1.0%
Heavy Metals	: ≤ 20ppm
Assay	: 93.0 - 102.0 % (anhydrous basis)
Version	: v1.0

Structure

Molecular Weight : 430.43 (anhydrous)
Molecular Formula : $C_{14}H_{26}N_2O_{11}S \cdot xH_2O$



About Spectinomycin sulfate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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