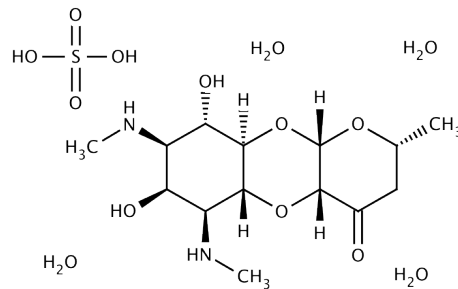


Product Specification

Product Name : Spectinomycin sulfate
Glentham Code : GA0510
CAS Number : 23312-56-3
MDL Number : MFCD00270185
Additional CAS : 64058-48-6
PubChem SID : 310280218

Molecular Weight : 430.43 (anhydrous)
Molecular Formula : C₁₄H₂₆N₂O₁₁S · xH₂O
Storage Temp. : +20°C



Property	Specification
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)

Specification Version : v1.0
Date Created : 2015-05-29

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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