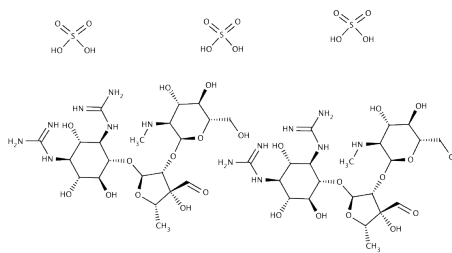


Product Specification

Product Name : Streptomycin sulfate salt
Glentham Code : GA7700
CAS Number : 3810-74-0
EINECS : 223-286-0
MDL Number : MFCD00037023
Bellstein Registry Number : 3894995
Additional CAS : 57-92-1 (base)
PubChem SID : 310280303



Molecular Weight : 728.69
Molecular Formula : C₂₁H₃₉N₇O₁₂ · 1.5H₂SO₄
Storage Temp. : +4°C

Property	Specification
Physical Description	White to off-white powder
Identification	A, B, C, D, E
pH	4.5 - 7.0
Streptomycin B	≤ 3.0%
Loss on Drying	≤ 7.0%
Sulphated Ash	≤ 1.0%
Sulphate	18.0 - 21.5 %
Colorimetric test	≥ 90.0%
Methanol	≤ 0.3%
Potency	≥ 720IU/mg (anhydrous)
Pharmacopoeia Specification(s)	EP

Specification Version : v1.0
Date Created : 2013-07-17

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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