

Product Datasheet

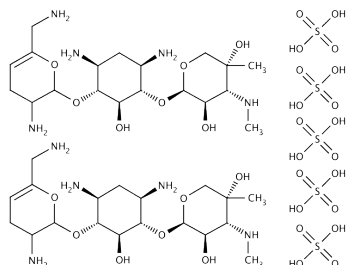
GA7855 - Sisomicin sulfate salt

Product Details

Product Name : Sisomicin sulfate salt
Glentham Code : GA7855
CAS Number : 53179-09-2
EINECS : 258-414-4
MDL Number : MFCD00058308
Additional CAS : 32385-11-8
Related Categories : APIs, Antibiotics, Biochemicals

Structure

Molecular Weight : 692.72
Molecular Formula : $2C_{19}H_{37}N_5O_7 \cdot 5H_2SO_4$



Glentham Product Specification

Physical Description : White crystalline powder
Identification : USP
Specific Optical Rotation : +100 - +110 ° (10mg/ml)
pH : 3.5 - 5.5
Loss on Drying : ≤ 15.0%
Residue on Ignition : ≤ 1.0%
Potency : ≥ 580µg/mg (C₁₉H₃₇N₅O₇, dried basis)
Pharmacopoeia Specification(s) : USP
Version : v1.0

About Sisomicin sulfate salt

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification : Acute Derm. Tox. 4, Acute Inha. Tox. 4, Repr. 1B
Signal Word : Danger
Hazard Codes : H312, H332, H360
Precautionary Codes : P201, P280, P302+P352, P308+P313

Pictograms



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