

Product Datasheet

GA1999 - Netilmicin sulfate salt

Pictograms

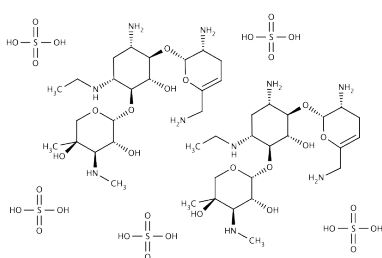


Product Details

Product Name : Netilmicin sulfate salt
Glentham Code : GA1999
CAS Number : 56391-57-2
EINECS : 260-147-3
MDL Number : MFCD01311715
Additional CAS : 56391-56-1
PubChem SID : 310277716
Related Categories : APIs, Antibiotics, Biochemicals

Structure

Molecular Weight : 1441.5
Molecular Formula : C₂₁H₄₁N₅O₇ · 5/2H₂SO₄



Glentham Product Specification

Physical Description : White to light-yellow powder
Identification : According to USP
Specific Optical Rotation : +88 - +96 °
pH : 3.5 - 5.5 (40mg/ml)
Loss on Drying : ≤ 15.0%
Residue on Ignition : ≤ 1.0%
Organic Impurities : Individual Impurities: ≤ 1.0%
Total Impurities: ≤ 5.0%
Potency : ≥ 595µg/mg (C₂₁H₄₁N₅O₇, dried basis)
Pharmacopoeia Specification(s) : USP
Version : v1.0

About Netilmicin 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, P261, P280, P302+P352, P304+P341, P308+P313

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