

Product Datasheet

GP3271 - Bleomycin sulfate, low endotoxin

Product Details

Product Name	Bleomycin sulfate, low endotoxin
Glentham Code	GP3271
CAS Number	9041-93-4
EINECS	232-925-2
MDL Number	MFCD00070310
Additional CAS	11056-06-7
Additional CAS	9060-10-0 (B2)
PubChem SID	310267964
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Physical Description	: White to off-white crystalline powder
Identification (IR)	: To conform to standard
Solubility (2% in water)	: Clear, colourless solution
Copper (Cu)	: ≤ 0.1%
Loss on Drying	: ≤ 6.0%
Bacterial Endotoxins	: ≤ 10EU/U
Activity	: 1.5 - 2.0 U/mg
Purity (HPLC)	: ≥ 90% (A2+B2)
Bleomycin A2	: 55 - 70 %
Bleomycin B2	: 25 - 32 %
Version	: v1.0

About Bleomycin sulfate, low endotoxin

No further details on record.


Structure

Molecular Weight	: 1512.62
Molecular Formula	: $C_{55}H_{85}N_{17}O_{25}S_4$

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Carc. 2, Muta. 1B, Repr. 2
Signal Word	Danger
Hazard Codes	H351, H340, H361fd
Precautionary Codes	P280, P308+P313
Pictograms	

Glentham Product Specification

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