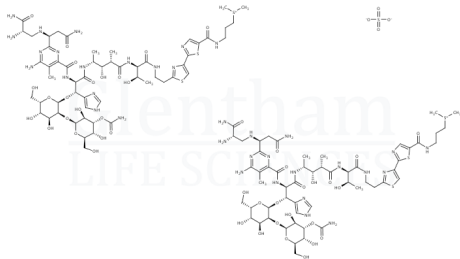


Certificate of Analysis

Product Name	Bleomycin sulfate
Glentham Code	GA7621
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
Batch Number	652LOH

Molecular Weight	1512.62
Molecular Formula	C ₅₅ H ₈₅ N ₁₇ O ₂₅ S ₄
Storage Temp.	+4°C



Property	Specification	Batch 652LOH
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Solubility (2% in water)	Clear, colourless solution	Conforms
Copper (Cu)	≤ 0.1%	0.0%
Loss on Drying	≤ 6.0%	0.9%
Activity	1.5 - 2.0 U/mg	1.7U/mg
Purity (HPLC)	≥ 90% (A2+B2, anhydrous basis)	98%

Specification Version	v1.0
Manufacture Date	2024-04-18
Re-Test Date	2028-01-24

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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