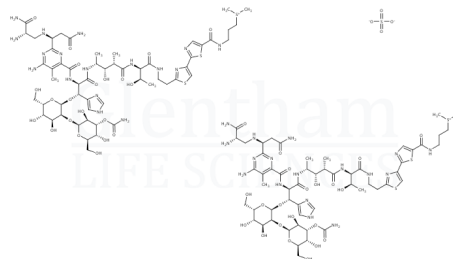


Certificate of Analysis

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 872LRE

Molecular Weight 1512.62
Molecular Formula $C_{55}H_{85}N_{17}O_{25}S_4$
Storage Temp. +4°C



Property	Specification	Batch 872LRE
Physical Description	White to off-white crystalline powder	Off-white powder
Solubility (2% in water)	Clear, colourless solution	Conforms
Copper (Cu)	≤ 0.1%	0.0%
Loss on Drying	≤ 6.0%	1.2%
Activity	1.5 - 2.0 U/mg	1.6U/mg
Purity (HPLC)	≥ 90% (A2+B2, anhydrous basis)	96%

Specification Version v1.0
Manufacture Date 2022-08-03
Re-Test Date 2029-05-10

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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