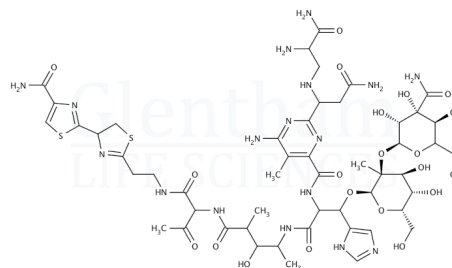


Certificate of Analysis

Product Name	Phleomycin
Glentham Code	GA6020
CAS Number	11006-33-0
MDL Number	MFCD00131846
Batch Number	640IUA
Molecular Weight	1525
Molecular Formula	$C_{55}H_{85}O_{21}N_{20}S_2Cu \cdot HCl$
Storage Temp.	+4°C



Property	Specification	Batch 640IUA
Physical Description	Blue, hygroscopic powder	Blue, hygroscopic powder
Purity	≥ 90% (HPLC)	Conforms
Absorbance	0.2 - 0.3 (0.06% at 244nm)	0.25

Specification Version	v1.0
Manufacture Date	2023-12-14
Re-Test Date	2033-02-18

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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