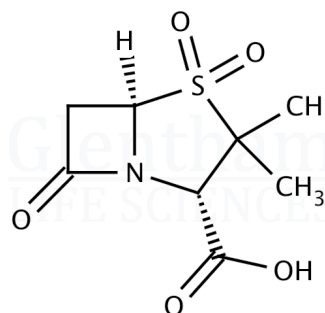


Certificate of Analysis

Product Name	Sulbactam
Glentham Code	GP5265
CAS Number	68373-14-8
EINECS	269-878-2
MDL Number	MFCD00867005
PubChem SID	310280362
Batch Number	223TJR
Molecular Weight	233.24
Molecular Formula	C ₈ H ₁₁ NO ₅ S
Storage Temp.	+4°C



Property	Specification	Batch 223TJR
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Solubility (1% in water)	Clear, colourless solution	Clear, colourless solution
Melting Point	≥ 140°C	141.4°C
Loss on Drying	≤ 1.0%	0.6%
Assay	98.0 - 102.0 % (dried basis)	99.8%

Specification Version	v1.0
Manufacture Date	2022-08-15
Re-Test Date	2032-09-08

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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