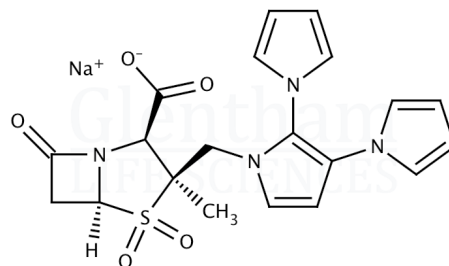


Certificate of Analysis

Product Name	Tazobactam sodium salt
Glentham Code	GA5074
CAS Number	89785-84-2
MDL Number	MFCD00917472
PubChem SID	310280501
Batch Number	333KKM
Molecular Weight	322.274
Molecular Formula	$C_{10}H_{11}N_4NaO_5S$
Storage Temp.	+4°C



Property	Specification	Batch 333KKM
Physical Description	White to off-white crystalline powder	White crystalline powder
Water	≤ 4.0%	1.4%
pH	5.0 - 7.0	5.8
Residue on Ignition	≤ 22.0%	21.7%
Heavy Metals	≤ 20ppm	Conforms
Related Substances	Any individual impurity: ≤ 2.0%	0.23% (max.)
	Total impurities: ≤ 4.0%	0.43%
Assay	≥ 88.0% (Tazobactam, anhydrous)	92.5%

Specification Version	v1.0
Manufacture Date	2018-04-01
Re-Test Date	2028-05-11

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024