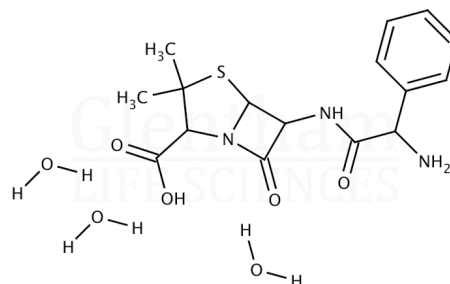


Certificate of Analysis

Product Name Ampicillin trihydrate
Glentham Code GA2117
CAS Number 7177-48-2
EINECS 200-709-7
MDL-Nummer MFCD00072036
Zusätzliche CAS 69-53-4 (anhydrous)
Batch Number 379LZA

Molecular Weight 403.45
Molecular Formula $C_{16}H_{19}N_3O_4S \cdot 3H_2O$
Storage Temp. +4°C



Property	Specification	Batch 379LZA
Physical Description	White to off-white powder	White powder
Solubility (5% in 1M HCl)	Clear, colourless to faint yellow solution	Clear, colourless solution
Water	≤ 15.0%	13.5%
Assay	96.0 - 100.5 % (dried basis)	96.9%

Specification Version v1.0
Manufacture Date 2019-10-09
Re-Test Date 2029-09-04

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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