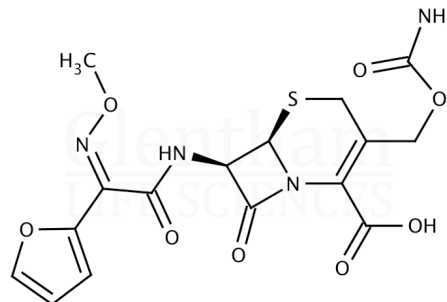


Certificate of Analysis

Product Name	Cefuroxime
Glentham Code	GA9610
CAS Number	55268-75-2
EINECS	259-560-1
PubChem SID	310269524
Batch Number	641TPP
Molecular Weight	424.39
Molecular Formula	$C_{16}H_{16}N_4O_8S$
Storage Temp.	+4°C



Property	Specification	Batch 641TPP
Physical Description	White to off-white or pale yellow powder	Pale yellow powder
Solubility (0.5% in DMSO)	Clear, colourless to faint yellow solution	Clear, faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+72.0 - +78.0 ° (c=0.1, methanol)	+76.0°
Water	≤ 2.0%	0.22%
Assay	≥ 97.0%	99.49%

Specification Version	v1.1
Manufacture Date	2015-05-19
Re-Test Date	2026-01-28

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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