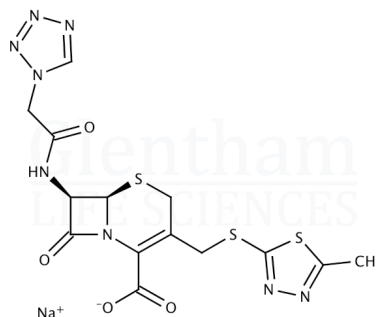


Product Specification

Product Name	Cefazolin sodium salt
Glentham Code	GA4751
CAS Number	27164-46-1
EINECS	248-278-4
MDL Number	MFCD00056883
PubChem SID	310269464
Additional CAS	25953-19-9 (acid)
Molecular Weight	476.49
Molecular Formula	$C_{14}H_{13}N_8NaO_4S_3$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white crystalline powder
Identification (IR)	To conform to standard
Melting Point	170.0 - 177.0 °C
Specific Optical Rotation ([α] ₂₀ /D)	-10.0 - -24.0 ° (c=1, water)
Water (KF)	≤ 6.0%
Assay	≥ 90.0%
Specification Version	- v1.0
Date Created	- 2020-02-07

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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