

Product Datasheet

GA4751 - Cefazolin sodium salt

Precautionary Codes

P342+P311, P280, P261

Pictograms

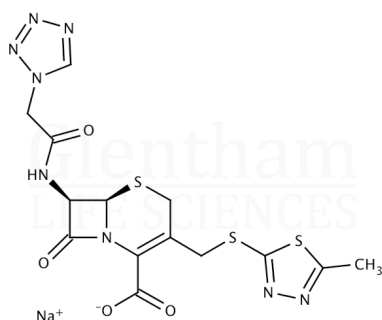


Product Details

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)
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Beta-Lactam Antibiotics

Structure

Molecular Weight	: 476.49
Molecular Formula	: C ₁₄ H ₁₃ N ₈ NaO ₄ S ₃



Glentham Product 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] _D ²⁰)	: -10.0 - -24.0 ° (c=1, water)
Water (KF)	: ≤ 6.0%
Assay	: ≥ 90.0%
Version	: v1.0

About Cefazolin sodium salt

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Sens. 1, Resp. Sens. 1

Signal Word Danger

Hazard Codes H317, H334

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