

Product Datasheet

GA6496 - Cephalothin sodium salt

Pictograms

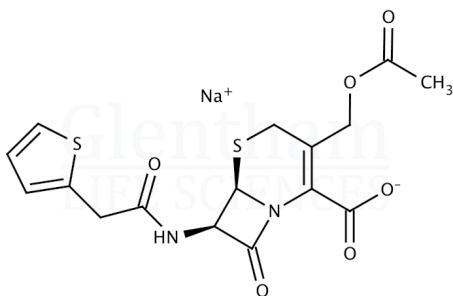


Product Details

Product Name	Cephalothin sodium salt
Glenthams Code	GA6496
CAS Number	58-71-9
EINECS	200-394-6
Numéro MDL	MFCD00072025
PubChem SID	310269543
Related Categories	APIs, Antibiotics, Antimicrobials

Structure

Molecular Weight	: 418.42
Molecular Formula	: $C_{16}H_{15}N_2NaO_6S_2$



Glenthams Product Specification

Physical Description	: White or almost white powder
Solubility (5% in water)	: Clear, colourless to faint yellow solution
Specific Optical Rotation	: +124.0 - +134.0 °
Any Individual Impurity	: ≤ 1.0%
Total Impurities	: ≤ 3.0%
Acetone	: ≤ 0.5%
Loss on Drying	: ≤ 1.0%
Potency (dried basis)	: ≥ 900.0µg/mg
Version	: v1.0

About Cephalothin 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

Precautionary Codes P342+P311, P280, P261

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