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Product Datasheet

GA2551 - Cefotetan

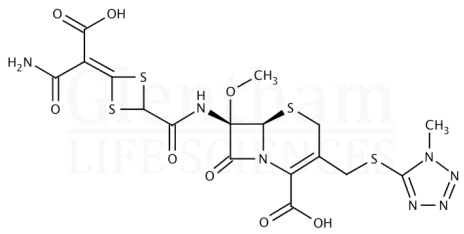
Product Details

Product Name	Cefotetan
Glentham Code	GA2551
CAS Number	69712-56-7
PubChem SID	310269493
MDL Number	MFCD00864983
Additional CAS	74356-00-6 (·2Na)
Related Categories	Antibiotics, Antimicrobials, Beta-Lactam Antibiotics

Structure

Molecular Weight : 575.60

Molecular Formula : $C_{17}H_{17}N_7O_8S_4$



Pictograms



Glentham Product Specification

Physical Description	:	White to pale yellow crystalline powder
Solubility (0.5mg/ml in water)	:	Clear to faintly turbid, colourless solution
Specific Optical Rotation ([α]20/D)	:	+112.0 - +124.0 °
Residue on Ignition	:	≤ 0.1%
Water	:	≤ 2.5%
Assay	:	96.0 - 102.0 %
Version	:	v1.0

About Cefotetan

No further details on record.

Storage

Recommended storage temperature: -20°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	P280, P302+P352, P304+P341, P333+P313, P342+P311, P261

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