

Product Datasheet

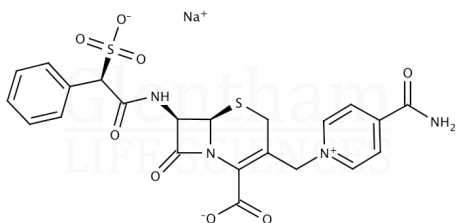
GA1461 - Cefsulodin sodium salt hydrate

Product Details

Product Name	Cefsulodin sodium salt hydrate
Glentham Code	GA1461
CAS Number	52152-93-9
EINECS	257-692-4
MDL Number	MFCD07793338
Additional CAS	41444-66-0 (anhy.)
Additional CAS	62587-73-9 (acid)
PubChem SID	310269509
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Beta-Lactam Antibiotics

Structure

Molecular Weight	: 554.53 (anhydrous)
Molecular Formula	: C ₂₂ H ₁₉ N ₄ NaO ₈ S ₂ · xH ₂ O



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification

Skin Irr. 2, Skin Sens. 1,
Eye Irr. 2A, STOT SE 3,
STOT SE 3

Signal Word

Warning

Hazard Codes

H315, H317, H319, H335,
H336

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	: White to light yellow powder
Assay	: ≥ 86.0%
pH	: 3.3 - 4.8
Specific Optical Rotation	: +16.5 - +20.0 °
Water (KF)	: ≤ 5.0%
Isonicotinic acid amide	: ≤ 1.0%
Total Other Impurities	: ≤ 1.5%
Version	: v1.0

About Cefsulodin sodium salt hydrate

No further details on record.