

Product Datasheet

GA9252 - Ceftiofur hydrochloride

Product Details

Product Name	Ceftiofur hydrochloride
Glentham Code	GA9252
CAS Number	103980-44-5
PubChem SID	310269517
Numéro MDL	MFCD04038020
Related Categories	Antibiotics, Antimicrobials, Beta-Lactam Antibiotics

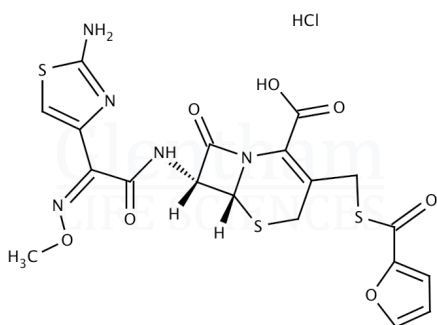
Identification (IR)	: To conform to standard
Specific Optical Rotation ([α] _{20/D})	: -115.0 - -127.0 ° (c=0.5, DMF)
Water (KF)	: ≤ 5.0%
Assay	: ≥ 97.5%
Version	: v1.0

About Ceftiofur hydrochloride

No further details on record.

Structure

Molecular Weight	: 560.02
Molecular Formula	: C ₁₉ H ₁₇ N ₅ O ₇ S ₃ · HCl



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White, off-white or pale yellow powder
----------------------	--

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025