

Product Datasheet

GA0910 - Cefprozil monohydrate

Product Details

Product Name	Cefprozil monohydrate
Glentham Code	GA0910
CAS Number	121123-17-9
MDL Number	MFCD00911719
Additional CAS	92665-29-7
PubChem SID	310269505
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Beta-Lactam Antibiotics

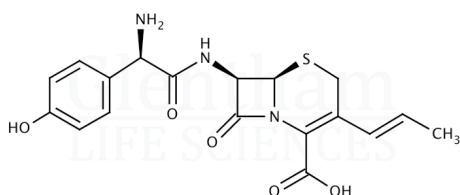
Physical Description	: White to off-white or pale yellow powder
Identification (IR)	: To conform to standard
Solubility (0.5% in methanol)	: Clear, colourless to very faint yellow solution
Specific Optical Rotation ([α] _{20/D})	: +54.0 - +60.0 ° (c=0.2, water)
Water	: ≤ 7.0%
Assay	: 96.0 - 104.0 % (anhydrous basis)
Version	: v1.0

About Cefprozil monohydrate

No further details on record.

Structure

Molecular Weight : 407.44
Molecular Formula : $C_{18}H_{21}N_3O_6S \cdot H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

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