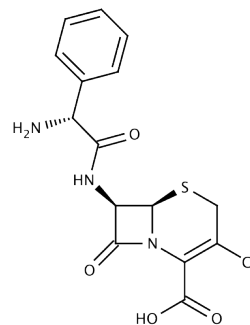


Product Specification

Product Name : Cefaclor, EP grade
Glentham Code : GA2310
CAS Number : 70356-03-5
EINECS : 258-909-5
MDL Number : MFCD00151471
Additional CAS : 53994-73-3

Molecular Weight : 367.81
Molecular Formula : C₁₅H₁₄ClN₃O₄S · xH₂O
Storage Temp. : +4°C



Property	Specification
Physical Description	White or faintly yellow powder
Identification (IR)	To conform to standard
pH (2.5% in water)	3.0 - 4.5
Specific Optical Rotation	+101 - +111 ° (anhydrous, c=1, 1% HCl)
Any Individual Impurity (HPLC)	≤ 0.5%
Total Impurities (HPLC)	≤ 2.0%
Water	3.0 - 6.5 %
Assay	96.0 - 102.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	EP

Specification Version : v1.0
Date Created : 2017-12-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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