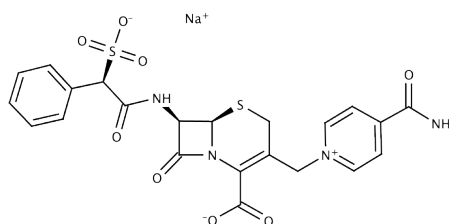


Product Specification

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



Molecular Weight : 554.53 (anhydrous)
Molecular Formula : C₂₂H₁₉N₄NaO₈S₂ · xH₂O
Storage Temp. : +4°C

Property	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%

Specification Version : v1.0
Date Created : 2014-10-27

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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