

Product Datasheet

GA7231 - Pefloxacin mesylate dihydrate

Hazard Codes H302, H319
Precautionary Codes P305+P351+P338, P261, P301+P312

Pictograms



Product Details

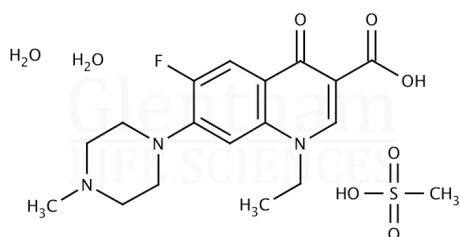
Product Name Pefloxacin mesylate dihydrate
Glentham Code GA7231
CAS Number 149676-40-4
EINECS 274-613-9
MDL Number MFCD01685696
PubChem SID 310278550
Additional CAS 70458-95-6 (anhydr.)
Additional CAS 70458-92-3 (acid)
Related Categories Antibiotics, Antimicrobials

Glentham Product Specification

Physical Description : White or almost white powder
Identification (IR) : To conform to standard
Solubility (5% in water) : Clear, colourless to faint yellow solution
pH (1% in water) : 3.0 - 5.0
Sulphated Ash : ≤ 0.1%
Water (KF) : 6.5 - 9.0 %
Assay : ≥ 98.0% (anhydrous)
Version : v1.0

Structure

Molecular Weight : 465.50
Molecular Formula : $C_{17}H_{20}FN_3O_3 \cdot 2H_2O \cdot CH_4O_3S$



About Pefloxacin mesylate dihydrate

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification Acute Tox. 4, Eye Irr. 2A
Signal Word Warning

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