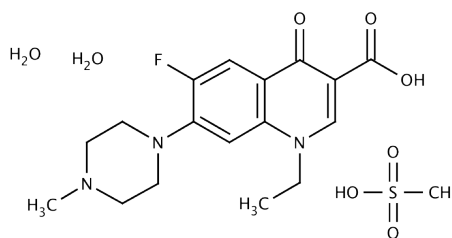


Product Specification

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)



Molecular Weight : 465.50
Molecular Formula : C₁₇H₂₀FN₃O₃ · CH₄O₃S · 2H₂O
Storage Temp. : +4°C

Property	Specification
Physical Description	White or almost white powder
Solubility (10% in water)	Clear, colourless or faint yellow solution
pH (1% in water)	3.5 - 4.5
Total Impurities	≤ 1.0%
Sulphated Ash	≤ 0.1%
Water	7.0 - 8.5 %
Assay	99.0 - 101.0 % (anhydrous substance)

Specification Version : v1.0
Date Created : 2014-01-09

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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