

## Product Datasheet

### GA2496 - Levofloxacin hydrochloride

Precautionary Codes

P305+P351+P338, P261,  
P264

Pictograms

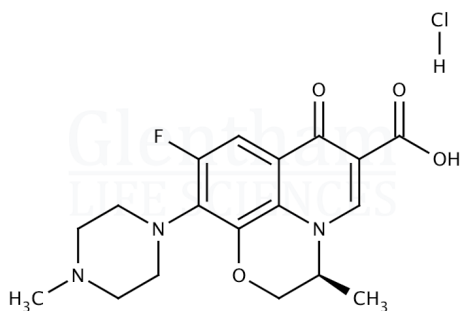


#### Product Details

Product Name	Levofloxacin hydrochloride
Glentham Code	GA2496
CAS Number	177325-13-2
PubChem SID	310275782
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

#### Structure

Molecular Weight	: 397.9
Molecular Formula	: C <sub>18</sub> H <sub>20</sub> FN <sub>3</sub> O <sub>4</sub> · HCl



#### Glentham Product Specification

Physical Description	: Off-white to pale beige or light-yellow powder
Identification (IR)	: To conform to standard
Solubility (0.1% in methanol)	: Clear, colourless solution
Specific Optical Rotation ([α] <sub>20</sub> /D)	: -70.0 - -77.0 ° (c=0.3, 0.5M NaOH)
Assay	: ≥ 89.0% (C <sub>18</sub> H <sub>20</sub> FN <sub>3</sub> O <sub>4</sub> , dried basis)
Version	: v1.1

#### About Levofloxacin hydrochloride

No further details on record.

#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 4
Signal Word	Warning
Hazard Codes	H315, H319, H335, H336, H302

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