

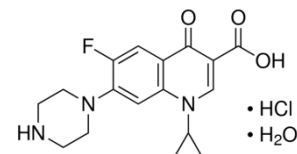


# Product Specification

cdhfinechemical.com

## CIPROFLOXACIN HYDROCHLORIDE FOR LAB USE

PRODUCT CODE	053655
SYNONYMS	--
C.I. NO.	--
CASR NO.	86393-32-0
ATOMIC OR MOLECULAR FORMULA	$C_{17}H_{18}FN_3O_3 \cdot HCl \cdot H_2O$
ATOMIC OR MOLECULAR WEIGHT	385.82
PROPERTIES	--



### PARAMETER LIMIT

Description	Light yellow crystals or powder.
Solubility	Sparingly soluble in water
Assay (anhydrous basis)	98.0%
pH (2.5% in H <sub>2</sub> O)	3.50-4.50

### MAXIMUM LIMIT OF IMPURITY

Water (by K.F)	4.70-6.70%
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Note(s) : Assay (if applicable) method mentioned.

### WARNING

Hazard statements: - Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code :--

UN No. :--

IATA :--

Replace date 29-May-2023