

Specification

Ciprofloxacin Hydrochloride (Ph. Eur.) pure, pharma grade

A4556

Physical Description:	Solid
Product Code:	A4556
Product Name:	Ciprofloxacin Hydrochloride (Ph. Eur.) pure, pharma grade
Specifications:	<p>Assay (HPLC, calc. on dried subst.): 98.0 - 102.0 %</p> <p>Appearance of solution: passes test</p> <p>Identity: passes test</p> <p>pH (2.5 %; H₂O): 3.5 - 4.5</p> <p>Sulfated ash: max. 0.1 %</p> <p>Related subst. (HPLC): passes test</p> <p>Fluoroquinolinic acid: max. 0.2 %</p> <p>Water (K.F.): max. 6.7 %</p>
WGK:	1
Storage:	2-8°C
Molecular Formula:	C ₁₇ H ₁₈ FN ₃ O ₃ · HCl
M:	367.84 g/mol
CAS:	86393-32-0
CS:	29335995

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