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Specification

Technical Data Sheet

Product Name	Ciprofloxacin hydrochloride
Product No	71832663
CAS Number	86393-32-0
Storage Temperature	2 to 8 °C
Molecular Weight	363.82
	Specification
Heavy metals	<0.002%
pH	3.0 - 4.5
Loss on Drying	4.7 - 6.7%
Storage Temperature	+4 ° C
Molecular Weight	367.8
Assay	90.9%
Ethanol	<0.3%
Residue on Ignition	<0.1%
Total Impurities	<0.7%
Toluene	<0.06%
Appearance	White to light yellow crystalline powder
Any individual impurity	<0.2%
DMF	<0.088%