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Specification

Technical Data Sheet

Product Name	Ofloxacin
Product No	11654280
CAS Number	82419-36-1
Storage Temperature	2 to 8 °C
Molecular Weight	361.37
	Specification
Specific rotation	-1° to +1°
Total impurity	0.5% max
Heavy metals	<10ug/g
Arsenic	1ug/g max
Loss on Drying	0.2% max
Specification	USP
Assay	98.5%
Ethanol	0.05% max
Methanol	0.005% max
Residue on Ignition	0.1% max
Individual impurity	0.3% max
Appearance	White to light yellow crystalline powder