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Specification

Technical Data Sheet

Product Name	Erlotinib hydrochloride
Product No	82977875
CAS Number	183319-69-9
Storage Temperature	-15 to -20 °C
Molecular Weight	429.90

	Specification
Identification	A IR:Corresponding to reference spectrum B:HPLC:Corresponding to reference RT
Loss on Drying	0.5%max
Storage Temperature	+20 ° C
Molecular Weight	429.9
Assay	98.0 to 101.0%
Pyridine	4000ppm max
Total Impurities	1.0%max
Residual on Ignition	0.5%max
Chloroform	4000ppm max
Appearance	White to off-white powder
DMF	3000ppm max