

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
Appearance	White to off-white powder
Identification	A IR:Corresponding to reference spectrum B:HPLC:Corresponding to reference RT
Loss on Drying	≤ 0.5%
Assay	98.0 - 101.0%
Chloroform	≤ 4000ppm
Pyridine	≤ 4000ppm

Specification

Residual on Ignition

$\leq 0.5\%$

Total Impurities

$\leq 1.0\%$

DMF

$\leq 3000\text{ppm}$
