

Specification

Technical Data Sheet

Product Name	Cefepime dihydrochloride
Product No	89966856
CAS Number	107648-80-6
Storage Temperature	-15 to -20 °C
Molecular Weight	553.489
	Specification
Appearance	White powder
Identification	HPLC
pH	1.6 - 2.1
Specific rotation	+39.0 to +47.0
Water	3.0 - 4.5%
Assay	84.0 to 90.0%
Identification (RAMAN)	Conforms to reference

Specification

Purity $\geq 98.0\%$

Residue on Ignition $\leq 0.1\%$

Absorption coefficient 310 - 340
