

Specification

Technical Data Sheet

Product Name	Enrofloxacin
Product No	57134695
CAS Number	93106-60-6
Storage Temperature	2 to 8 °C
Molecular Weight	359.39
	Specification
Appearance	White to pale yellow to orange powder
Heavy metals	≤ 0.002% (20ppm)
Identification	Conforms to reference
Melting Point	221-224°C
Assay (anhydrous basis)	≥ 99.0%
Residue on Ignition	≤ 0.2%

Specification

Solubility

Soluble in 1NKOH, Glacial Acetic Acid, Slightly soluble in ethanol

Total Impurities

≤ 0.5%

Water Content

≤ 1.0%
