

PRODUCT IDENTITY

PRODUCT NAME	Enrofloxacin hydrochloride	PRODUCT NUMBER	E302224
Grades & Purity	analytical standard	VERSION	3
CAS NUMBER	112732-17-9	FORMULA	C ₁₉ H ₂₃ ClFN ₃ O ₃
FORMULA WEIGHT	395.86g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Proton NMR spectrum	Conforms to Structure
Purity(HPLC)	98-100 (%)
Purity(Titration by AgNO ₃)	97.5-102.5 (%)
LC-MS for identification	Conforms