

PRODUCT IDENTITY

PRODUCT NAME	Imidazole hydrochloride	PRODUCT NUMBER	I120637
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	1467-16-9	FORMULA	C ₃ H ₄ N ₂ ·HCl
FORMULA WEIGHT	104.54g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Appearance (I120637)	White to Off-White crystalline powder or crystal
Proton NMR spectrum	Conforms to structure
Purity(Titration by AgNO ₃)	97.5-102.5 (%)