

PRODUCT IDENTITY

PRODUCT NAME	Poly-DL-lysine hydrobromide	PRODUCT NUMBER	P477769
Grades & Purity	mol wt > 40,000	VERSION	3
CAS NUMBER	61686-25-7	FORMULA	
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(P477769)	White to Off-White Powder
Solubility,Clear Colorless to Light Yellow at 50 mg/mL,H2O	Pass
Water by Karl Fischer	0-15 (%)
Degree of polymerization(by viscosity)	≥191
Molecular Weight(by Viscosity)	≥40000
Molecular Weight(by MALLS)	≥40000
Degree of polymerization(by MALLS)	≥191