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Product Specification

Product Name:

Poly-DL-lysine hydrobromide - mol wt > 40,000

Product Number:

P4158

CAS Number:

61686-25-7

MDL:

MFCD00166471

Storage Temperature:

-20 °C

TEST	Specification
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Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Light Yellow
Solubility (Turbidity)	Clear
50 mg/mL, H ₂ O	
% Water	≤ 15
Degree of polymerization (Visc	≥ 191
Molecular Weight (Viscosity)	≥ 40000
Molecular Weight (MALLS)	≥ 40000
Degree of polymerization (MALL	≥ 191

Specification Date : 03/23/2011

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.