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## Product Specification

Product Name:  
Poly-L-ornithine hydrobromide - mol wt 30,000-70,000

Product Number: **P3655**  
CAS Number: 27378-49-0  
MDL: MFCD00237231

Storage Temperature: -20 °C

TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
50 mg/mL, H <sub>2</sub> O	
Water (by Karl Fischer)	≤ 10 %
Molecular Weight (MALLS)	≤ 70000
Degree of polymerization	150 - 360
Viscosity	
Molecular Weight (Viscosity)	30000 - 70000
Degree of polymerization	≤ 360
MALLS	

Specification: PRD.0.ZQ5.10000036971

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](http://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.