

Aladdin 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 Aladdin-e.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.

Specification Sheet

Product Name:	Poly-L-lysine hydrobromide
Specifications & Purity:	γ -irradiated, for cell culture, BioReagent, mol wt \geq 300,000, lyophilized powder
SKU #	P755671Z
Version	2

Parameter

Appearance(P755671Z)
Deg of Polymerization(MALLS)
Degree of Polymerization by Viscosity
Infrared spectrum
Molecular Weight(MALLS)
Molecular Weight by Viscosity
Solubility(Colorless to Faint Yellow , Clear to Very Slightly Hazy,50 mg/mL in H₂O)
Sterility by USP guidelines
Sterilized(Gamma Irradiated)Irradiation done 25.0 to 35.0 K Gy,(Sterile)
Water by Karl Fischer

Limit Values

White to off-white powder
 \geq 789
 \geq 1400
Conforms to Structure
 \geq 165000
 \geq 300000
Pass
Pass
Pass
0-10 (%)

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