

**MP Biomedicals, LLC**

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Poly-L-Lysine Hydrobromide, MW=1500-8000

Catalog Number: 152689

Lot: 2173J

Formula: $(C_6H_{13}N_2O^+ Br^-)_n$

CAS #: 25988-63-0

Physical Description: Yellow Powder

Formula Weight: 1500 - 8000

Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes

Source: Synthetic

Molecular Weight (by viscosity): 1500 - 8000 Da

--Ave. degree of polymerization: 15

Molecular Weight (by gel-filtration): 1500 - 8500 Da

--Ave. degree of polymerization: 16

Water Soluble

Purity: >95%

05/16/2006 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)