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Certificate of Analysis

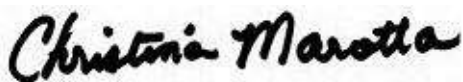
Product Description: Poly-L-lysine Hydrobromide, MW $\geq$ 70000, cell culture reagent, gamma -irradiated
Catalog Number: 194544
Lot: MR30563

Formula: $(C_6H_{12}N_2O \cdot HBr)_n$
CAS #: 25988-63-0
Physical Description: Cream Powder

Formula Weight: $>70,000$
Storage: $-0^{\circ}C$

Test	Specification	Result
Identity Test	Passes	Passes
gamma Irradiation	Passes	Passes

Molecular Weight (visc): $>70,000$
Molecular Weight (HPLC): $>70,000$
Counter Ion: HBr
Solubility: Water Soluble
Purity (NMR): Ad min. 95%
Source: Synthetic



08/14/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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