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: Ammonium Chloride **Catalog No.:** 150109 **Formula:** NH₄Cl **Purity:** Not less than 98% **Physical Description:** White solid

Identity Test pH (5% aqueous solution) Lot No.: 73366 Formula Weight: 53.5 Storage: Room Temperature

Analysis Passes 4.5-5.5

- Ph.D. 06/29/2005 - Joseph Dietz, Fl.D

MP Biomedicals, LLC Technical Director