

 29525 Fountain Parkway
 Telephone: 440/337-1200
 Fax: 440/337-1180

 Solon, Ohio 44139
 Toll Free: 800/854-0530
 web: www.mpbio.com

Certificate of Analysis

Product: DL-Serine Catalog No.: 102868 Formula: C₃H₇NO₃

Purity: 99.5%

Physical Description: White Powder

Identity Test

FTIR

Optical Rotation(c = 5, 1N HCI)

Melting Point

Lot No.: 41649

Formula Weight: 105.1

Storage: Room Temperature

Analysis

Passes

Conforms to Standard

+1 to -1⁰

240⁰C

MP Biomedicals, LLC
Technical Director