



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Glycine Ethyl Ester Hydrochloride\_  
**Catalog Number:** 101829\_  
**Lot:** 5246C\_

**Formula:** C<sub>4</sub>H<sub>9</sub>NO<sub>2</sub>·HCl

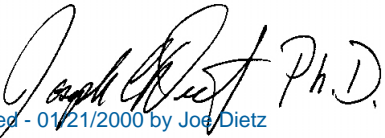
**CAS #:** 623-33-6

**Physical Description:** white powder

**Formula Weight:** 139.6

**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	99%
Melting Point	143 - 147°C	144.3-146.2
FTIR	Conforms to Standard	Passes
pH (5%, H <sub>2</sub> O)	2.0 - 3.0	2.95
Solubility (5%, H <sub>2</sub> O)	Clear, Colorless Solution	Passes

  
Approved - 01/21/2000 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

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<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)