



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-295020  
Lot Number: SAMPLE  
Product Name: Glycine ethyl ester hydrochloride  
CAS Number: 623-33-6  
Molecular Formula:  $C_4H_9NO_2 \cdot HCl$   
Molecular Weight: 139.58

| Test                             | Specification                         | Result                         |
|----------------------------------|---------------------------------------|--------------------------------|
| Purity (Argentometric Titration) | $\geq 99.0\%$                         | 99.9%                          |
| Purity (HPLC)                    | $\geq 97.0\%$                         | 99.6%                          |
| Solubility                       | Almost transparency solution in water | Transparency solution in water |
| Water Content                    | $\leq 1.0\%$                          | 0.1%                           |
| Glycine                          | $\leq 0.6\%$                          | 0.3%                           |

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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