

## Certificate of Analysis

Date of Testing: 2024-08-29 10:10:04  
Date of Next Testing: 2028-08-28 10:10:04  
Product Name: **Glycine Hydrochloride**  
CAS Number: 6000-43-7  
Specifications & Purity: >99.0%(T)  
Lot #: H2419425  
SKU #: **G156794**  
Version: **0**  
Analysis #: **395458**  
Storage Temperature: Argon charged

| Parameter                               | Limit Values             | Result                   |
|---|--------------------------|--------------------------|
| Melting point                           | 176-180 (°C)             | 179.88000 °C             |
| Purity(Titration by AgNO <sub>3</sub> ) | 98.5-102.5 (%)           | 100.13 %                 |
| Appearance (G156794)                    | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum                     | Conforms to Structure    | Conforms to Structure    |



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