

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-11 14:39:33  
Date of Next Testing: 2027-05-10 14:39:33  
Product Name: **Glycine methyl ester hydrochloride**  
CAS Number: 5680-79-5  
Specifications & Purity: 99%  
Lot #: D2326683  
SKU #: **G105475**  
**Analysis:** **210479**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	99-100 (%)	99.98 %
Melting point	172-180 (°C)	179.86000 °C
Appearance (G105475)	White powder crystals fibrous powder and/or chunks	White powder crystals fibrous powder and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless and clear (5% pass in H <sub>2</sub> O)		Pass



John Su  
QA & QC Manager