

## Certificate of Analysis

Date of Testing: 2022-04-08 11:26:42  
Date of Next Testing: 2026-04-07 11:26:42  
Product Name: **N,N-Dimethylglycine hydrochloride**  
CAS Number: 2491-06-7  
Specifications & Purity: 99%  
Lot #: E1822135  
SKU #: **D115675**  
**Analysis:** **086334**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	99-102.5 (%)	99.40 %
Melting point	188-191 (°C)	188.90000 °C
Appearance (D115675)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O	Almost transparency	almost transparency



John Su  
QA & QC Manager