

**Product Name:** N,N-Dimethylglycine hydrochloride, 99%  
**Catalog Number:** A18892.14

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**CAS Number:** 2491-06-7  
**IUPAC Name:** hydrogen 2-(dimethylamino)acetic acid chloride  
**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>ClNO<sub>2</sub>  
**Molecular Weight:** 139.58  
**InChI Key:** FKASAVXZZLJTNX-UHFFFAOYSA-N  
**SMILES:** [H+].[Cl-].CN(C)CC(O)=O  
**Synonym:** hydrogen dimethylglycine chloride

### Product Specification

**Appearance (Color):** White to pale cream  
**Form:** Crystals or powder or crystalline powder or lumpy solid  
**Assay (Titration ex Chloride):** ≥98.5% to ≤101.5%

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**Date Of Print:** 05/08/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*