Certificate of Analysis

N,N-Dimethylglycine hydrochloride

Cat. No.: HY-W001158

CAS No.: 2491-06-7

Batch No.: 139127

PHYSICAL AND CHEMICAL PROPERTIES

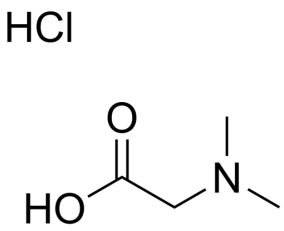
Molecular Formula: $C_4H_{10}ClNO_2$

Molecular Weight: **139.58**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	**≥98.0%**
Water(KF):	0.27%
Residue on Ignition:	0.01%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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