Certificate of Analysis

2-(tert-Butylamino)acetic acid hydrochloride

Cat. No.: HY-W040723
CAS No.: 6939-23-7
Batch No.: 48029

Chemical Name: 2-(tert-Butylamino)acetic acid hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{14}CINO_2$ Molecular Weight: 167.63

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HCI OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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