Certificate of Analysis



3-Methylhistamine (dihydrochloride)

Cat. No.: HY-113412A CAS No.: 36475-47-5 Batch No.: 263276

Chemical Name: 1H-Imidazole-5-ethanamine, 1-methyl-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{13}Cl_2N_3$ Molecular Weight: 198.09

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

H-CI H-CI

ANALYTICAL DATA

Appearance: Light yellow to brown (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.67%

The product has been tested and complies with the given specifications. Conclusion:

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

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