Certificate of Analysis

1-Methylhistamine (dihydrochloride)

Cat. No.: HY-W053787

CAS No.: 6481-48-7

Batch No.: 158961

Chemical Name: 1H-Imidazole-4-ethanamine, 1-methyl-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

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:

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.30%

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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