

(R)-(-)- α -Methylhistamine (dihydrochloride)

Cat. No.: HY-W014941 CAS No.: 75614-89-0 Batch No.: 125551

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

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: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.62%

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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