

Certificate of Analysis

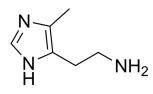
4-Methylhistamine (dihydrochloride)

Cat. No.:	HY-107560
CAS No.:	36376-47-3
Batch No.:	441239
Chemical Name:	1H-Imidazole-5-ethanamine, 4-methyl-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_{13}CI_2N_3$
Molecular Weight:	198.09
Storage:	-20°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:	Off-white to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.35%
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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