

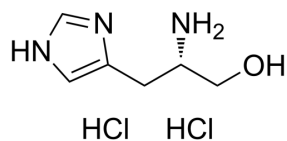
## L-Histidinol (dihydrochloride)

Cat. No.: HY-W014233  
CAS No.: 1596-64-1  
Batch No.: 151873  
Chemical Name: 1H-Imidazole-5-propanol,  $\beta$ -amino-, hydrochloride (1:2), ( $\beta$ S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{13}Cl_2N_3O$   
Molecular Weight: 214.09  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
   -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR):  $\geq 98.0\%$   
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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