Certificate of Analysis

H-Ser-NH2.HCl

 Cat. No.:
 HY-W008254

 CAS No.:
 65414-74-6

 Batch No.:
 270592

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_3H_9CIN_2O_2$ Molecular Weight: 140.57

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

 $HO \longrightarrow NH_2$ NH_2

HCI

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.23%

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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