Certificate of Analysis

(2R,2'R)-Di-tert-butyl 3,3'-disulfanediylbis(2-aminopropanoate) dihydrochloride

 Cat. No.:
 HY-W006205

 CAS No.:
 38261-78-8

 Batch No.:
 90255

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{30}Cl_2N_2O_4S_2$

Molecular Weight: 425.44

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

0 NH₂ S S NH₂

HCI HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥97.0%

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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