Certificate of Analysis

(S)-2-((tert-Butoxycarbonyl)amino)pent-4-enoic acid

 Cat. No.:
 HY-W018050

 CAS No.:
 90600-20-7

 Batch No.:
 239845

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{17}NO_4$ Molecular Weight: 215.25

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

N OH

ANALYTICAL DATA

Appearance: White to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=1.10 g/100ml MEOH): 12.6°

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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