## **Certificate of Analysis**

## Boc-NH-ethyl-SS-propionic acid

Cat. No.: HY-140116 CAS No.: 485800-27-9 Batch No.: 178646

**Chemical Name:** Propanoic acid, 3-[[2-[[(1,1-dimethylethoxy)carbonyl]amino]ethyl]dithio]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{19}NO_4S_2$ Molecular Weight: 281.39

Storage: 4°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA