Certificate of Analysis

N,N'-Di-BOC-L-cystine

 Cat. No.:
 HY-W013734

 CAS No.:
 10389-65-8

 Batch No.:
 235890

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{28}N_2O_8S_2$

Molecular Weight: 440.53

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)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0% Water(KF): 0.64% OR[α](C=1.04 g/100ml Acetic Acid): -117.5°

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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