Certificate of Analysis

H-Met-OtBu.HCl

Cat. No.: HY-W009562 CAS No.: 91183-71-0 Batch No.: 98337

Chemical Name: L-Methionine, 1,1-dimethylethyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{20}CINO_2S$ Molecular Weight: 241.78

Storage: Powder -20°C 3 years

> 4°C 2 years

6 months In solvent -80°C

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: 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.

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