Certificate of Analysis

4-Azido-L-phenylalanine

Cat. No.: HY-16714 CAS No.: 33173-53-4 Batch No.: 21984

Chemical Name: L-Phenylalanine, 4-azido-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{10}N_4O_2$ 206.20 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to khaki (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.84%

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