Certificate of Analysis

N-Phthaloyl-β-alanine

 Cat. No.:
 HY-W008234

 CAS No.:
 3339-73-9

 Batch No.:
 44015

Chemical Name: 2H-Isoindole-2-propanoic acid, 1,3-dihydro-1,3-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_9NO_4$ Molecular Weight: 219.19

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 (HPLC): 99.09%

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