

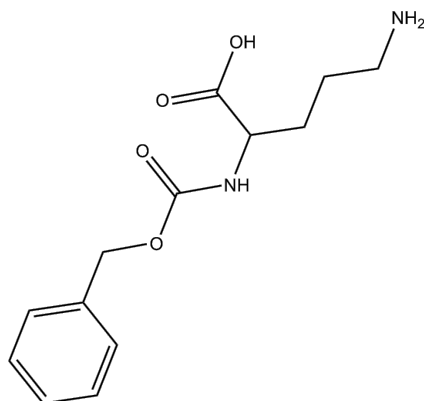
Certificate of Analysis

Product Name: Z-Orn-OH
Cat. No.: GA10200
Batch No.: 1
Chemical Name: (2S)-5-amino-2-(phenylmethoxycarbonylamino)pentanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2640-58-6
Molecular Formula: $C_{13}H_{18}N_2O_4$
Molecular Weight: 266.3
Storage:

Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA