

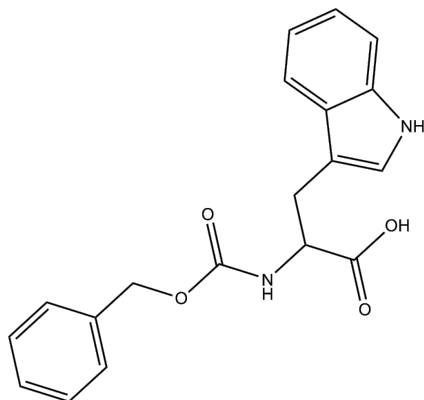
Certificate of Analysis

Product Name: Z-D-Trp-OH
Cat. No.: GA10741
Batch No.: 1
Chemical Name: (2R)-3-(1H-indol-3-yl)-2-(phenylmethoxycarbonylamino)propanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2279-15-4
Molecular Formula: $C_{19}H_{18}N_2O_4$
Molecular Weight: 338.4
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