

D-N-(Benzyloxycarbonyl)leucine

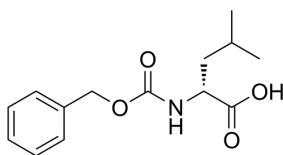
Cat. No.: HY-Y0555A
 CAS No.: 28862-79-5
 Batch No.: 317915
 Chemical Name: D-Leucine, N-[(phenylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{19}NO_4$
 Molecular Weight: 265.30
 Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)
 1H NMR Spectrum: Consistent with structure
 Purity (HPLC): 99.05%
 OR(C=0.25g/100ml MeOH): 16.5°
 Water(KF): 0.60%
 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