

# Certificate of Analysis

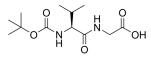
## (tert-Butoxycarbonyl)-L-valylglycine

Cat. No.:	HY-W039695
CAS No.:	45233-75-8
Batch No.:	270690
Chemical Name:	Glycine, N-[(1,1-dimethylethoxy)carbonyl]-L-valyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{22}N_2O_5$		
Molecular Weight:	274.31		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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

9 E-mail: t

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA