

## Certificate of Analysis

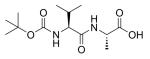
## (tert-Butoxycarbonyl)-L-valyl-L-alanine

Cat. No.:	HY-W038703
CAS No.:	70396-18-8
Batch No.:	84240
Chemical Name:	L-Alanine, N-[(1,1-dimethylethoxy)carbonyl]-L-valyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{24}N_2O_5$		
Molecular Weight:	288.34		
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.

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