

## Taltobulin intermediate-1

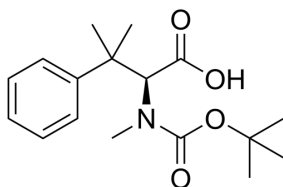
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Cat. No.: HY-41047  
CAS No.: 228266-38-4  
Batch No.: 267119  
Chemical Name: L-Phenylalanine, N-[(1,1-dimethylethoxy)carbonyl]-N, $\beta$ , $\beta$ -trimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>25</sub>NO<sub>4</sub>  
Molecular Weight: 307.38  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Enantiomeric Excess: 100.00%  
Purity (LCMS): 98.07%  
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