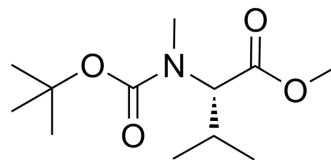


## NSC 135130

Cat. No.:	HY-41049
CAS No.:	24164-06-5
Molecular Formula:	C <sub>12</sub> H <sub>23</sub> NO <sub>4</sub>
Molecular Weight:	245.32
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Pure form    -20°C    3 years 4°C        2 years In solvent    -80°C    6 months -20°C    1 month



### BIOLOGICAL ACTIVITY

#### Description

NSC 135130 (compound 11a) is a BOC-protected ADC linker that can be linked to tubulin-targeting inhibitors. Can be used to synthesize drug conjugates<sup>[1]</sup>.

### REFERENCES

[1]. Malkov AV, Vranková K, Cerný M, Kocovský P. On the selective N-methylation of BOC-protected amino acids. J Org Chem. 2009 Nov 6;74(21):8425-7.

**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