

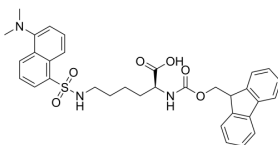
## N2-(((9H-Fluoren-9-yl)methoxy)carbonyl)-N6-((5-(dimethylamino)naphthalen-1-yl)sulfonyl)-L-lysine

Cat. No.: HY-W053701  
CAS No.: 118584-90-0  
Batch No.: 114825  
Chemical Name: L-Lysine, N6-[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]-N2-[[9H-fluoren-9-ylmethoxy]carbonyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>33</sub>H<sub>35</sub>N<sub>3</sub>O<sub>6</sub>S  
Molecular Weight: 601.71  
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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 96.38%  
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