

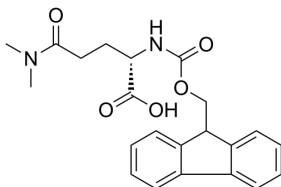
## N2-(((9H-Fluoren-9-yl)methoxy)carbonyl)-N5,N5-dimethyl-L-glutamine

Cat. No.: HY-23861  
CAS No.: 1146118-59-3  
Batch No.: 67923  
Chemical Name: L-Glutamine, N2-[(9H-fluoren-9-ylmethoxy)carbonyl]-N,N-dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>22</sub>H<sub>24</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight: 396.44  
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: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.61%  
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