

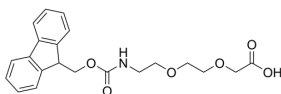
## Fmoc-8-amino-3,6-dioxaoctanoic acid

Cat. No.: HY-W007713  
CAS No.: 166108-71-0  
Batch No.: 395151  
Chemical Name: 3,6,11-Trioxa-9-azadodecanoic acid, 12-(9H-fluoren-9-yl)-10-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>23</sub>NO<sub>6</sub>  
Molecular Weight: 385.41  
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 (HPLC): 99.98%  
Water(KF): 0.78%  
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