

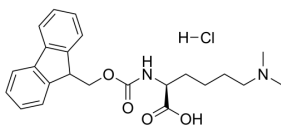
## Fmoc-Lys(Me)<sub>2</sub>-OH (hydrochloride)

Cat. No.: HY-66025  
CAS No.: 252049-10-8  
Batch No.: 110749  
Chemical Name: L-Lysine, N<sup>2</sup>-[(9H-fluoren-9-ylmethoxy)carbonyl]-N<sub>6</sub>,N<sub>6</sub>-dimethyl-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>29</sub>ClN<sub>2</sub>O<sub>4</sub>  
Molecular Weight: 432.94  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 97.52%  
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.**

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