

## Technical Data Sheet

### N'-Fmoc-L-lysine

#### Compound Information

**Product Name:** N'-Fmoc-L-lysine

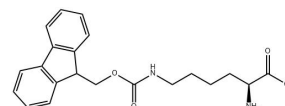
**CAS No.:** 84624-28-2

**Molecular Formula:** C<sub>21</sub>H<sub>24</sub>N<sub>2</sub>O<sub>4</sub>

**Molecular Weight:** 368.43

**Storage:** Store the product in sealed, cool and dry condition.

**Revision Date:** 2026-04-27



#### Analytical Information

| Tests                  | Specifications                                                                                                                                           |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description            | H-Lys(Fmoc)-OH is a lysine derivative.                                                                                                                   |
| Form                   | Powder                                                                                                                                                   |
| Color                  | White to off-white                                                                                                                                       |
| Purity                 | >98%                                                                                                                                                     |
| General tips           | For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while. |
| <a href="#">1H NMR</a> | Pass test                                                                                                                                                |

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