Inhibitors



Certificate of Analysis

N2-(((9H-Fluoren-9-yl)methoxy)carbonyl)-N6-((4-methoxyphenyl)diphenylmethyl)-Llysine

Cat. No.: HY-W048704 CAS No.: 159857-60-0 Batch No.: 247971

Chemical Name: L-Lysine, N2-[(9H-fluoren-9-ylmethoxy)carbonyl]-N6-[(4-methoxyphenyl)diphenylmethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{40}N_2O_5$ **Molecular Weight:** 640.77

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% $OR[\alpha](C=1.0 \text{ g}/100\text{ml DMF})$: -8.3°

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