Certificate of Analysis

Fmoc-2-Nal-OH

Cat. No.: HY-W010893
CAS No.: 112883-43-9
Batch No.: 244827

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:c28H23NO4} \mbox{Molecular Formula:} \qquad \mbox{C_{28}H$_{23}$NO$_4} \\ \mbox{Molecular Weight:} \qquad \mbox{437.49}$

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Enantiomeric Excess: 99.96%
Purity (LCMS): 98.66%

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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