Certificate of Analysis

Fmoc-HoArg(Pbf)-OH

Cat. No.: HY-W005815 CAS No.: 1159680-21-3 Batch No.: 118994

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{35}H_{42}N_4O_7S$ **Molecular Weight:** 662.80

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.24%

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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