Certificate of Analysis

MethylCBI-azaindole-benzamide-MOM-Boc-ethylenediamine-D

Cat. No.: HY-145488

CAS No.: 2222445-87-4

Batch No.: 158270

Chemical Name: Carbamic acid, N-[2-[[[(1S)-1-(chloromethyl)-2,3-dihydro-3-[[6-[[4-(methoxymethoxy)benzoyl]a

mino]imidazo[1,2-a]pyridin-2-yl]carbonyl]-9-methyl-1H-benz[e]indol-5-yl]oxy]carbonyl][2-(2-hy

droxyethoxy)ethyl]amino]ethyl]-N-methyl-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₄H₅₁ClN₆O₁₀

Molecular Weight: 859.36

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.92%

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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