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Certificate of Analysis

FBnG-(Cys-acetamide)-CH2-PEG3-CH2-CH2-NH2

Cat. No.: HY-150408
CAS No.: 2241669-84-9
Batch No.: 408374

Chemical Name: Propanamide, 2-(acetylamino)-3-[[2-amino-9-[(4-fluorophenyl)methyl]-6,9-dihydro-6-oxo-1H-p

urin-8-yl]thio]-N-[3-[2-[2-(3-aminopropoxy)ethoxy]ethoxy]propyl]-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₃₉FN₈O₆S

Molecular Weight: 622.71

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.03%

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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