Certificate of Analysis

Mitochondria degrader-1

Cat. No.: HY-147108

CAS No.: 2241669-05-4

Batch No.: 276612

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

urin-8-yl]thio]-N-(21-chloro-3,6,9,12,15-pentaoxaheneicos-1-yl)-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₃H₄₉ClFN₇O₈S

Molecular Weight: 758.30

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Oil)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 95.10%

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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