Certificate of Analysis

OPN expression inhibitor 1

Cat. No.: HY-146064 CAS No.: 2257492-95-6 Batch No.: 262694

Chemical Name: 1H-1,2,3-Triazole, 4-[[[(3R,5aS,6R,8aS,9R,10R,12R,12aR)-decahydro-3,6,9-trimethyl-3,12-epoxy-

12H-pyrano[4,3-j]-1,2-benzodioxepin-10-yl]oxy]methyl]-1-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{33}N_3O_5$ **Molecular Weight:** 455.55

-20°C Storage: Powder 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 96.99%

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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