

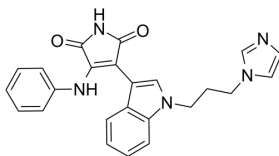
PKC β inhibitor 1

Cat. No.: HY-13335
CAS No.: 257879-35-9
Batch No.: 63689
Chemical Name: 1H-Pyrrole-2,5-dione, 3-[1-[3-(1H-imidazol-1-yl)propyl]-1H-indol-3-yl]-4-(phenylamino)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₂₁N₅O₂
Molecular Weight: 411.46
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to orange (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.21%
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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