Inhibitors



Certificate of Analysis

SCH529074

Cat. No.: HY-110088 CAS No.: 922150-11-6 Batch No.: 246736

Chemical Name: 1,3-Propanediamine, N3-[2-[[4-[bis(4-chlorophenyl)methyl]-1-piperazinyl]methyl]-4-quinazoliny

l]-N1,N1-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C_{31}H_{36}Cl_2N_6}$ **Molecular Weight:** 563.56

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.73%

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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