Inhibitors

Certificate of Analysis

LP99

Cat. No.: HY-19553 1808951-93-0 CAS No .: Batch No.: 228074

Chemical Name: 1-Propanesulfonamide, N-[(2R,3S)-2-(4-chlorophenyl)-1-(1,2-dihydro-1,4-dimethyl-2-oxo-7-quin

olinyl)-6-oxo-3-piperidinyl]-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{26}\mathsf{H}_{30}\mathsf{CIN}_3\mathsf{O}_4\mathsf{S}$

Molecular Weight: 516.05

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.44%

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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