Inhibitors

Certificate of Analysis

SU11274

Cat. No.: HY-12014 CAS No.: 658084-23-2 Batch No.: 03956

Chemical Name: 1H-Indole-5-sulfonamide, N-(3-chlorophenyl)-3-[[3,5-dimethyl-4-[(4-methyl-1-piperazinyl)carbo

nyl]-1H-pyrrol-2-yl]methylene]-2,3-dihydro-N-methyl-2-oxo-, (3Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{28}\mathsf{H}_{30}\mathsf{CIN}_5\mathsf{O}_4\mathsf{S}$

Molecular Weight: 568.09

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.49%

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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