Certificate of Analysis

Sufugolix

Cat. No.: HY-100209
CAS No.: 308831-61-0
Batch No.: 28382

Chemical Name: Urea, N-[4-[1-[(2,6-difluorophenyl)methyl]-1,2,3,4-tetrahydro-5-[[methyl(phenylmethyl)amino]

methyl]-2,4-dioxo-3-phenylthieno[2,3-d]pyrimidin-6-yl]phenyl]-N'-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{31}F_2N_5O_4S$

Molecular Weight: 667.72

Storage: Powder -20°C 3 years

4°C 2 years

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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