Inhibitors

Certificate of Analysis

Zaloglanstat

Cat. No.: HY-139589 CAS No.: 1513852-12-4 Batch No.: 129092

Chemical Name: Propanamide, N-[[4-chloro-3-[2,5-dihydro-5-oxo-1-[4-(trifluoromethyl)phenyl]-1H-1,2,4-triazol-

3-yl]phenyl]methyl]-2,2-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{20}\mathsf{CIF}_3\mathsf{N}_4\mathsf{O}_2$

Molecular Weight: 452.86

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: White to off-white (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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