Inhibitors

Certificate of Analysis

ASN06917370

Cat. No.: HY-111323
CAS No.: 837404-68-9
Batch No.: 394668

Chemical Name: 1-Piperidinecarboxamide, 4-[3-[(2-chlorophenyl)methyl]-6,7-dihydro-7-oxo-3H-1,2,3-triazolo[4,

5-d]pyrimidin-5-yl]-N-[4-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{21}ClF_3N_7O_2$

Molecular Weight: 531.92

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.23%

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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