Inhibitors

Certificate of Analysis

KIF18A-IN-3

Cat. No.: HY-145803
CAS No.: 2600577-49-7
Batch No.: 152960

Chemical Name: Benzamide, 2-(6-azaspiro[2.5]oct-6-yl)-N-[3-[[(1,1-dimethylethyl)amino]sulfonyl]phenyl]-4-[[(1-dimethylethyllonyl]phenyl]-4-[[(1-dimethyllonyl]phenyl]phenyl]-4-[[(1-dimethyllonyl]phenyl]phenyl]-4-[[(1-dimethyllonyl]phenyl]pheny

methylcyclopropyl)sulfonyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_state} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{28}H$}_{38}\mbox{$N_{4}O}_{5}\mbox{S_{2}}$

Molecular Weight: 574.76

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

Purity (HPLC): 99.18%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA