Certificate of Analysis

Zorifertinib

Cat. No.: HY-18750 CAS No.: 1626387-80-1

Batch No.: 51801

Chemical Name: 1-Piperazinecarboxylic acid, 2,4-dimethyl-, 4-[(3-chloro-2-fluorophenyl)amino]-7-methoxy-6-qui

nazolinyl ester, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{23}\mathsf{CIFN}_5\mathsf{O}_3$

Molecular Weight: 459.90

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 off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.76%

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