Inhibitors

Certificate of Analysis

E235

Cat. No.: HY-153339 CAS No .: 891894-69-2 Batch No.: 273879

Chemical Name: Imidazo[2,1-b]benzothiazole-7-carboxamide, 2-(4-fluorophenyl)-N-[1-(phenylmethyl)-4-piperidi

nyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{25}FN_4OS$

Molecular Weight: 484.59

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 (HPLC): 98.85%

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