Certificate of Analysis

Tegeprotafib

 Cat. No.:
 HY-153446

 CAS No.:
 2407610-46-0

 Batch No.:
 341675

Chemical Name: 1,2,5-Thiadiazolidin-3-one, 5-(1-fluoro-3-hydroxy-7-methoxy-2-naphthalenyl)-, 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{11}FN_2O_5S$

Molecular Weight: 326.30

Storage: -20°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.12%

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