Screening Libraries



Certificate of Analysis

MPT0E028

Cat. No.: HY-124295 CAS No.: 1338320-94-7 Batch No.: 230041

Chemical Name: 2-Propenamide, 3-[2,3-dihydro-1-(phenylsulfonyl)-1H-indol-5-yl]-N-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

 $C_{17}H_{16}N_2O_4S$ Molecular Formula: Molecular Weight: 344.38

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.63%

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