

Screening Libraries

Proteins

Certificate of Analysis

SD-2590 (hydrochloride)

Cat. No.: HY-110116 CAS No.: 226395-93-3 Batch No.: 336931

Chemical Name: 4-Piperidinecarboxamide, N-hydroxy-1-(2-methoxyethyl)-4-[[4-[4-(trifluoromethoxy)phenoxy]p

henyl]sulfonyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{26}\mathsf{CIF}_3\mathsf{N}_2\mathsf{O}_7\mathsf{S}$

Molecular Weight: 554.96

Storage: -20°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥99.0%

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