

Inhibitors

Proteins



Certificate of Analysis

FTI-277 (hydrochloride)

Cat. No.: HY-15872A CAS No.: 180977-34-8 Batch No.: 277361

Chemical Name: L-Methionine, N-[[5-[[(2R)-2-amino-3-mercaptopropyl]amino][1,1'-biphenyl]-2-yl]carbonyl]-, me

thyl ester, monohydrochloride (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{30}CIN_3O_3S_2$

Molecular Weight: 484.07

Storage: 4°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: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 98.00%

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.

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