

Certificate of Analysis

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Product Name : FTI-277 hydrochloride

 Cat. No.
 : PC-44767

 CAS No.
 : 180977-34-8

 Batch No.
 : PC-4476701

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

methyl ester, monohydrochloride (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 484.0749 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22} H_{30} CIN_3 O_3 S_2 \\ \end{array}$

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 : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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