

Certificate of Analysis

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 Product Name
 : FTI-2153

 Cat. No.
 : PC-22629

 CAS No.
 : 344900-92-1

 Batch No.
 : PC-2262901

Chemical Name: L-Methionine, N-[[5-[[(1H-imidazol-5-ylmethyl)amino]methyl]-2'-methyl[1,1'-biphenyl]-2-

yl]carbonyl]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 466.60 \\ \textbf{Molecular Formula} & \textbf{:} & C_{25} H_{30} N_4 O_3 S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NNH H H NN S

CAS: 344900-92-1

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >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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