

Certificate of Analysis

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 Product Name
 : L-006235

 Cat. No.
 : PC-60641

 CAS No.
 : 294623-49-7

 Batch No.
 : PC-6064101

Chemical Name : N-[1-[[(Cyanomethyl)amino]carbonyl]cyclohexyl]-4-[2-(4-methyl-1-piperazinyl)-4-

thiazolyl]benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 466.6

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{24}H_{30}N_6O_2S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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