

Certificate of Analysis

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Product Name : AMN 082 dihydrochloride

 Cat. No.
 : PC-61212

 CAS No.
 : 97075-46-2

 Batch No.
 : PC-6121201

Chemical Name : N,N'-Bis(diphenylmethyl)-1,2-ethanediamine dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 465.45

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{28}H_{28}N_{2\cdot 2}HCI$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

2HCI

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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