

Certificate of Analysis

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Product Name : GMX-1777 chloride

 Cat. No.
 : PC-60007

 CAS No.
 : 432037-57-5

 Batch No.
 : PC-6000701

Chemical Name : [4-[[N'-[6-(4-chlorophenoxy)hexyl]-N-cyanocarbamimidoyl]amino]pyridin-1-ium-1-yl]methyl

2-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]ethyl carbonate chloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 672.601 \\ \textbf{Molecular Formula} & : & $C_{30}H_{43}CI_2N_5O_8$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

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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