

## **Certificate of Analysis**

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 Product Name
 : Flecainide

 Cat. No.
 : PC-70213

 CAS No.
 : 54143-55-4

 Batch No.
 : PC-7021301

**Chemical Name** : N-(2-Piperidinylmethyl)-2,5-bis(2,2,2-trifluoroethoxy)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 414.343 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{17}H_{20}F_6N_2O_3$ \\ \end{tabular}$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

F HN

## **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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