

Certificate of Analysis

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 Product Name
 : Anguizole

 Cat. No.
 : PC-43491

 CAS No.
 : 442666-98-0

 Batch No.
 : PC-4349101

Chemical Name : Pyrazolo[1,5-a]pyrimidine-2-carboxamide, 7-(chlorodifluoromethyl)-5-(2-furanyl)-N-(2-

thienylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 408.81

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{17}H_{11}CIF_2N_4O_2S$ \\ \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 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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