

Certificate of Analysis

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 Product Name
 : Danifexor

 Cat. No.
 : PC-24120

 CAS No.
 : 2648738-68-3

 Batch No.
 : PC-2412001

Chemical Name : 3-Pyridinecarboxylic acid, 6-[[6-[[5-cyclopropyl-3-(2,6-dichlorophenyl)-4-

isoxazolyl]methoxy]-2-naphthalenyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 547.39

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{29}H_{20}CI_2N_2O_5$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CI CI CI CI OH

CAS: 2648738-68-3

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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