

Certificate of Analysis

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Product Name : EG01377 dihydrochloride

 Cat. No.
 : PC-23664

 CAS No.
 : 2749438-61-5

 Batch No.
 : PC-2366401

Chemical Name : (3-((5-(4-(Aminomethyl)phenyl)-2,3-dihydrobenzofuran)-7-sulfonamido)thiophene-2-

carbonyl)-L-arginine dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 659.60

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{26}H_{32}CI_2N_6O_6S_2 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

NH₂
O=S=O
H-CI
H-CI
H-CI

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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