

## **Certificate of Analysis**

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 Product Name
 : PolQi2

 Cat. No.
 : PC-24608

 CAS No.
 : 2565638-16-4

 Batch No.
 : PC-2460801

Chemical Name : N-(5-((5-Chloropyridin-2-yl)methoxy)-1,3,4-thiadiazol-2-yl)-3-(2-

methoxyphenyl)isonicotinamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 453.90

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{16}CIN_5O_3S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N-N-O

CAS: 2565638-16-4

## **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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