

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : RIPK2 inhibitor 2

 Cat. No.
 : PC-45707

 CAS No.
 : 1581270-11-2

 Batch No.
 : PC-4570701

Chemical Name : 4-Quinolinamine, 6-[(1,1-dimethylethyl)sulfonyl]-N-(4,5-dimethyl-1H-pyrazol-3-yl)-7-(2-

methoxyethoxy)-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 432.5364 \\ \textbf{Molecular Formula} & \textbf{:} & C_{21} H_{28} N_4 O_4 S \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

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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