

## **Certificate of Analysis**

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 Product Name
 : ITX-5061

 Cat. No.
 : PC-62102

 CAS No.
 : 848144-15-0

 Batch No.
 : PC-6210201

Chemical Name : N-(5-(tert-butyl)-2-methoxy-3-(methylsulfonamido)phenyl)-2-(4-(2-

morpholinoethoxy)naphthalen-1-yl)-2-oxoacetamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 583.7 \\ \textbf{Molecular Formula} & \textbf{:} & C_{30}H_{37}N_3O_7S \\ \end{array}$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HN S

## **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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