

Certificate of Analysis

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Product Name : ITX-5061 hydrochloride

 Cat. No.
 : PC-62103

 CAS No.
 : 1252679-52-9

 Batch No.
 : PC-6210301

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

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 620.158

 $\textbf{Molecular Formula} \qquad \qquad \textbf{:} \quad C_{30} H_{38} CIN_3 O_7 S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HCI HN SS

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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