

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : E6446 dihydrochloride

 Cat. No.
 : PC-22146

 CAS No.
 : 1345675-25-3

 Batch No.
 : PC-2214601

**Chemical Name** : 6-(3-Pyrrolidin-1-yl-propoxy)-2-[4-(3-pyrrolidin-1-yl-propoxy)-phenyl]-benzooxazole

dihydrochloride

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 522.51

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{27}H_{37}CI_2N_3O_3$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : (

H-CI

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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