

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : TTK21

 Cat. No.
 : PC-36166

 CAS No.
 : 709676-56-2

 Batch No.
 : PC-3616601

Chemical Name : N-(4-chloro-3-trifluoromethyl-phenyl)-2-N-propoxy-benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 357.757

 $\textbf{Molecular Formula} \qquad \qquad \textbf{:} \quad \mathsf{C}_{17}\mathsf{H}_{15}\mathsf{CIF}_{3}\mathsf{NO}_{2}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N F

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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