

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : JTC-801

 Cat. No.
 : PC-62626

 CAS No.
 : 244218-51-7

 Batch No.
 : PC-6262601

Chemical Name : N-(4-Amino-2-methyl-6-quinolinyl)-2-[(4-ethylphenoxy)methyl]benzamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 447.963 **Molecular Formula** : $C_{26}H_{26}CIN_3O_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NH₂ HCl

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!

E-mail: tech@probechem.com