

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : NSC 23766 trihydrochloride

Cat. No. : PC-44661 CAS No. : 1177865-17-6 Batch No. : PC-4466101

Chemical Name : 4,6-Quinolinediamine, N6-[2-[[4-(diethylamino)-1-methylbutyl]amino]-6-methyl-4-

pyrimidinyl]-2-methyl-, trihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

H-CI H-CI H-CI

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