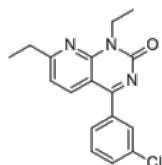


Product Name : YM976
Cat. No. : PC-22040
CAS No. : 191219-80-4
Batch No. : PC-2204001
Chemical Name : 4-(3-Chlorophenyl)-1,7-diethylpyrido[2,3-d]pyrimidin-2(1H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 313.79
Molecular Formula : C₁₇H₁₆ClN₃O
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR 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!

E-mail: tech@probechem.com