## **Certificate of Analysis**

## **YM976**

Cat. No.: HY-108617

CAS No.: 191219-80-4

Batch No.: 294377

Chemical Name: Pyrido[2,3-d]pyrimidin-2(1H)-one, 4-(3-chlorophenyl)-1,7-diethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{16}CIN_3O$  Molecular Weight: 313.78

**Storage:** -20°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity: ≥99.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA