

**Proteins** 

# **Screening Libraries**

# **Certificate of Analysis**

# Y-33075 (dihydrochloride)

Cat. No.: HY-10069 CAS No.: 173897-44-4 Batch No.: 07678

**Chemical Name:** Benzamide, 4-[(1R)-1-aminoethyl]-N-1H-pyrrolo[2,3-b]pyridin-4-yl-, dihydrochloride (9CI)

# PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{18}Cl_2N_4O$ 

Molecular Weight: 353.25

Storage: 4°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 gray (Solid)

Purity (HPLC): 98.75%

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