# Data Sheet (Cat.No.T37462)



#### CAY10654

### **Chemical Properties**

CAS No.: 1298023-69-4 Formula: C17H25ClN2O3

Molecular Weight: 340.85

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

# **Biological Description**

Description CAY10654 has a wide range of applications in life science related research.

## **Solubility Information**

Solubility

DMF: 20 mg/mL

DMSO: 10 mg/mL

Ethanol: 5 mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

## **Preparing Stock Solutions**

|       | 1mg       | 5mg        | 10mg       |  |
|-------|-----------|------------|------------|--|
| 1 mM  | 2.9338 mL | 14.6692 mL | 29.3384 mL |  |
| 5 mM  | 0.5868 mL | 2.9338 mL  | 5.8677 mL  |  |
| 10 mM | 0.2934 mL | 1.4669 mL  | 2.9338 mL  |  |
| 50 mM | 0.0587 mL | 0.2934 mL  | 0.5868 mL  |  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Page 1 of 1 www.targetmol.com