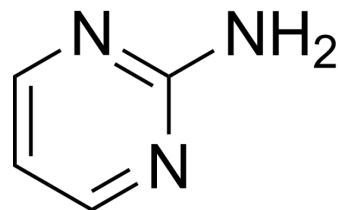


2-Aminopyrimidine

Cat. No.: HY-41340
 CAS No.: 109-12-6
 Molecular Formula: $C_4H_5N_3$
 Molecular Weight: 95.1
 Storage: 4°C, protect from light
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (1051.52 mM; Need ultrasonic)

| | Solvent Concentration | Mass | 1 mg | 5 mg | 10 mg |
|------------------------------|--------------------------|------|------------|------------|-------------|
| | | | | | |
| Preparing Stock Solutions | 1 mM | | 10.5152 mL | 52.5762 mL | 105.1525 mL |
| | 5 mM | | 2.1030 mL | 10.5152 mL | 21.0305 mL |
| | 10 mM | | 1.0515 mL | 5.2576 mL | 10.5152 mL |

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

2-Aminopyrimidine is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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