

Product Data Sheet

4-Bromo-1H-pyrazol-3-amine

Cat. No.: HY-W007681

CAS No.: 16461-94-2

Molecular Formula: C₃H₄BrN₃

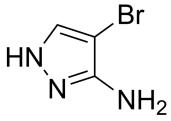
Molecular Weight: 161.99

Target: Biochemical Assay Reagents

Pathway: Others

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 (617.32 mM; Need ultrasonic)

| Preparing Stock Solutions | Solvent Mass Concentration | 1 mg | 5 mg | 10 mg |
|------------------------------|-------------------------------|-----------|------------|------------|
| | 1 mM | 6.1732 mL | 30.8661 mL | 61.7322 mL |
| | 5 mM | 1.2346 mL | 6.1732 mL | 12.3464 mL |
| | 10 mM | 0.6173 mL | 3.0866 mL | 6.1732 mL |

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

BIOLOGICAL ACTIVITY

Description

4-Bromo-1H-pyrazol-3-amine 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.

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