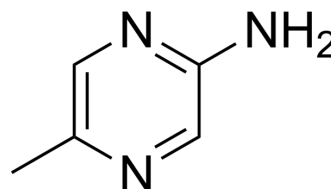


## 2-Amino-5-methylpyrazine

|                    |  |
|--------------------|--|
| Cat. No.:          | HY-65255   |
| CAS No.:           | 5521-58-4  |
| Molecular Formula: | C <sub>5</sub> H <sub>7</sub> N <sub>3</sub>   |
| Molecular Weight:  | 109.13   |
| Target:            | Biochemical Assay Reagents   |
| Pathway:           | Others   |
| Storage:           | 4°C, protect from light<br>* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (916.34 mM; Need ultrasonic)

| Concentration | Mass      |            |            |
|---------------|-----------|------------|------------|
|               | 1 mg      | 5 mg       | 10 mg      |
| 1 mM          | 9.1634 mL | 45.8169 mL | 91.6338 mL |
| 5 mM          | 1.8327 mL | 9.1634 mL  | 18.3268 mL |
| 10 mM         | 0.9163 mL | 4.5817 mL  | 9.1634 mL  |

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

### BIOLOGICAL ACTIVITY

#### Description

2-Amino-5-methylpyrazine 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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