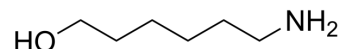


## 6-Amino-1-hexanol

|                    |  |
|--------------------|--|
| Cat. No.:          | HY-W007957   |
| CAS No.:           | 4048-33-3  |
| Molecular Formula: | C <sub>6</sub> H <sub>15</sub> NO  |
| Molecular Weight:  | 117.19   |
| 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 (853.32 mM; Need ultrasonic) |                          |           |            |            |
|   |   | Solvent<br>Concentration | Mass      |            |            |
|   | Preparing<br>Stock Solutions                  |                          | 1 mg      | 5 mg       | 10 mg      |
|   |   | 1 mM                     | 8.5332 mL | 42.6658 mL | 85.3315 mL |
|   |   | 5 mM                     | 1.7066 mL | 8.5332 mL  | 17.0663 mL |
|   | 10 mM   | 0.8533 mL                | 4.2666 mL | 8.5332 mL  |            |
| Please refer to the solubility information to select the appropriate solvent. |   |                          |           |            |            |

### BIOLOGICAL ACTIVITY

|             |  |
|-------------|--|
| Description | 6-Aminohexan-1-ol is a biochemical reagent that can be used as a biological material or organic compound for life science related research.                  |
| In Vitro    | 6-Amino-1-hexanol is used as pharmaceutical intermediate.<br>MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

**Caution: Product has not been fully validated for medical applications. For research use only.**

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