

Product Data Sheet

Dibenzylamine

Cat. No.: HY-Y1067

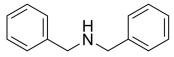
CAS No.: 103-49-1Molecular Formula: $C_{_{14}}H_{_{15}}N$ Molecular Weight: 197.28

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 (506.89 mM)

* "≥" means soluble, but saturation unknown.

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	5.0689 mL	25.3447 mL	50.6894 mL
	5 mM	1.0138 mL	5.0689 mL	10.1379 mL
	10 mM	0.5069 mL	2.5345 mL	5.0689 mL

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

BIOLOGICAL ACTIVITY

In Vitro

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

Dibenzylamine is a component of a powerful neurogenerating agent.

 ${\tt MCE}\ has\ not\ independently\ confirmed\ the\ accuracy\ of\ these\ methods.\ They\ are\ for\ reference\ only.$

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

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