

## (R)-2-amino-3-benzyloxy-1-propanol

## Chemical Properties

CAS No. :	58577-87-0
Formula:	C10H15NO2
Molecular Weight:	181.232
Storage:	Pure form: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	(R)-2-amino-3-benzyloxy-1-propanol, with CAS No. 58577-87-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (R)-2-amino-3-benzyloxy-1-propanol provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5179 mL	27.5893 mL	55.1785 mL
5 mM	1.1036 mL	5.5179 mL	11.0357 mL
10 mM	0.5518 mL	2.7589 mL	5.5179 mL
50 mM	0.1104 mL	0.5518 mL	1.1036 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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