

## 3-Iodobenzylamine hydrochloride

## Chemical Properties

CAS No. :	3718-88-5
Formula:	C7H9ClIN
Molecular Weight:	269.511
Storage:	Powder: -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	3-Iodobenzylamine hydrochloride, with CAS No. 3718-88-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Iodobenzylamine hydrochloride 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	3.7104 mL	18.5522 mL	37.1044 mL
5 mM	0.7421 mL	3.7104 mL	7.4209 mL
10 mM	0.371 mL	1.8552 mL	3.7104 mL
50 mM	0.0742 mL	0.371 mL	0.7421 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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