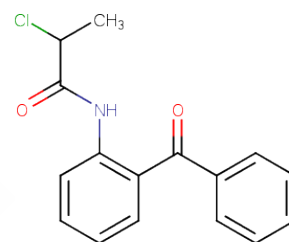


## N-(2-benzoylphenyl)-2-chloropropanamide

## Chemical Properties

CAS No. :	730950-05-7
Formula:	C <sub>16</sub> H <sub>14</sub> ClNO <sub>2</sub>
Molecular Weight:	287.741
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	N-(2-benzoylphenyl)-2-chloropropanamide, with CAS No. 730950-05-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-(2-benzoylphenyl)-2-chloropropanamide 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	3.4754 mL	17.3768 mL	34.7536 mL
5 mM	0.6951 mL	3.4754 mL	6.9507 mL
10 mM	0.3475 mL	1.7377 mL	3.4754 mL
50 mM	0.0695 mL	0.3475 mL	0.6951 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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