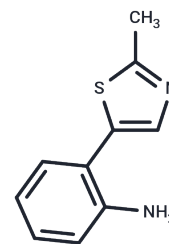


## 2-(2-Methyl-1,3-thiazol-4-yl)aniline

## Chemical Properties

CAS No. :	305811-38-5
Formula:	C <sub>10</sub> H <sub>10</sub> N <sub>2</sub> S
Molecular Weight:	190.265
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	2-(2-Methyl-1,3-thiazol-4-yl)aniline, with CAS No. 305811-38-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(2-Methyl-1,3-thiazol-4-yl)aniline 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	5.2557 mL	26.2784 mL	52.5569 mL
5 mM	1.0511 mL	5.2557 mL	10.5114 mL
10 mM	0.5256 mL	2.6278 mL	5.2557 mL
50 mM	0.1051 mL	0.5256 mL	1.0511 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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