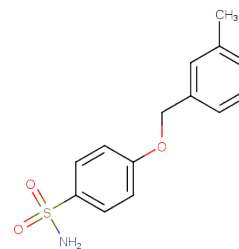


## 4-[(3-Methylphenyl)methoxy]benzene-1-sulfonamide

## Chemical Properties

CAS No. :	1097083-50-5
Formula:	C <sub>14</sub> H <sub>15</sub> NO <sub>3</sub> S
Molecular Weight:	277.339
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	4-[(3-Methylphenyl)methoxy]benzene-1-sulfonamide, with CAS No. 1097083-50-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-[(3-Methylphenyl)methoxy]benzene-1-sulfonamide 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	3.6057 mL	18.0284 mL	36.0568 mL
5 mM	0.7211 mL	3.6057 mL	7.2114 mL
10 mM	0.3606 mL	1.8028 mL	3.6057 mL
50 mM	0.0721 mL	0.3606 mL	0.7211 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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