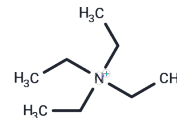
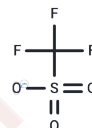


## Tetraethylammonium trifluoromethanesulfonate

## Chemical Properties

CAS No. :	35895-69-3
Formula:	C <sub>9</sub> H <sub>20</sub> F <sub>3</sub> NO <sub>3</sub> S
Molecular Weight:	279.32
Storage:	Keep away from moisture 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	Tetraethylammonium trifluoromethanesulfonate is a quaternary ammonium salt commonly utilized as a phase-transfer catalyst in various chemical reactions, particularly in organic synthesis. Its unique chemical properties enable the transfer of ions or molecules between phases, making it a vital component in numerous industrial processes.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5801 mL	17.9006 mL	35.8012 mL
5 mM	0.716 mL	3.5801 mL	7.1602 mL
10 mM	0.358 mL	1.7901 mL	3.5801 mL
50 mM	0.0716 mL	0.358 mL	0.716 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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