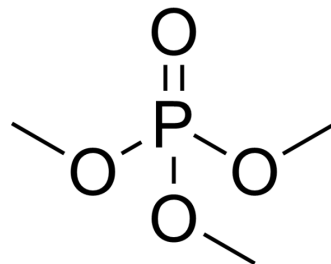


## Trimethyl phosphate

Cat. No.:	HY-A0108A
CAS No.:	512-56-1
Molecular Formula:	C <sub>3</sub> H <sub>9</sub> O <sub>4</sub> P
Molecular Weight:	140.07
Target:	Others
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (713.93 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	7.1393 mL	35.6964 mL	71.3929 mL
	5 mM	1.4279 mL	7.1393 mL	14.2786 mL
	10 mM	0.7139 mL	3.5696 mL	7.1393 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

Trimethyl phosphate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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