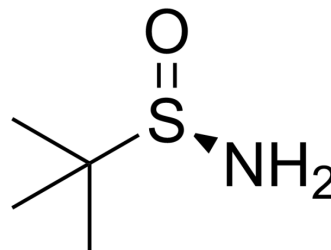


(R)-(+)-tert-Butylsulfonamide

Cat. No.:	HY-40228		
CAS No.:	196929-78-9		
Molecular Formula:	C ₄ H ₁₁ NOS		
Molecular Weight:	121.2		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (825.08 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	8.2508 mL	41.2541 mL	82.5083 mL
	5 mM	1.6502 mL	8.2508 mL	16.5016 mL
	10 mM	0.8251 mL	4.1254 mL	8.2508 mL

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

BIOLOGICAL ACTIVITY

Description

(R)-(+)-tert-Butylsulfonamide 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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