Product Data Sheet

Silver bis(trifluoromethanesulfonyl)imide

Cat. No.: HY-W021005 CAS No.: 189114-61-2 Molecular Formula: $C_2AgF_6NO_4S_2$

Molecular Weight: 388.01

Target: Biochemical Assay Reagents

Pathway: Others

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

SOLVENT & SOLUBILITY

In Vitro

DMSO: 100 mg/mL (257.73 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	2.5773 mL	12.8863 mL	25.7725 mL
	5 mM	0.5155 mL	2.5773 mL	5.1545 mL
	10 mM	0.2577 mL	1.2886 mL	2.5773 mL

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

BIOLOGICAL ACTIVITY

Description

Silver bis(trifluoromethanesulfonyl)imide 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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