

## Tridecafluorohexane-1-sulfonic acid potassium salt

## Chemical Properties

CAS No. :	3871-99-6
Formula:	C <sub>6</sub> HF <sub>13</sub> O <sub>3</sub> S.K
Molecular Weight:	438.2
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	Tridecafluorohexane-1-sulfonic acid potassium salt is a perfluorinated anionic surfactant used in electroplating as a chromium fog inhibitor, a humidifier, and an additive to fluoroprotein foam fire extinguishing agents.
Targets(IC50)	Others,Phosphatase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2821 mL	11.4103 mL	22.8206 mL
5 mM	0.4564 mL	2.2821 mL	4.5641 mL
10 mM	0.2282 mL	1.141 mL	2.2821 mL
50 mM	0.0456 mL	0.2282 mL	0.4564 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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