

Isopropyl (1S)-(+)-10-camphorsulfate

Chemical Properties

CAS No. :	247078-58-6
Formula:	C ₁₃ H ₂₂ O ₄ S
Molecular Weight:	274.38
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	Isopropyl (1S)-(+)-10-camphorsulfate is an impurity of camphor. Camphor ((±)-Camphor) is utilized topically as an anti-infective and anti-itch agent and has carminative effects when taken orally.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6446 mL	18.2229 mL	36.4458 mL
5 mM	0.7289 mL	3.6446 mL	7.2892 mL
10 mM	0.3645 mL	1.8223 mL	3.6446 mL
50 mM	0.0729 mL	0.3645 mL	0.7289 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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