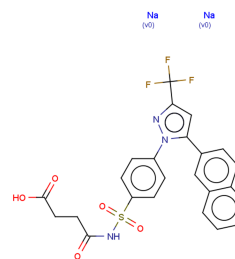


PC407-ws

Chemical Properties

CAS No. : 1242169-24-9
 Formula: C₂₄H₁₈F₃N₃Na₂O₅S
 Molecular Weight: 563.46
 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	PC407-ws is a water-soluble novel COX-2 inhibitor.
Targets(IC50)	Others,COX

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7747 mL	8.8737 mL	17.7475 mL
5 mM	0.3549 mL	1.7747 mL	3.5495 mL
10 mM	0.1775 mL	0.8874 mL	1.7747 mL
50 mM	0.0355 mL	0.1775 mL	0.3549 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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