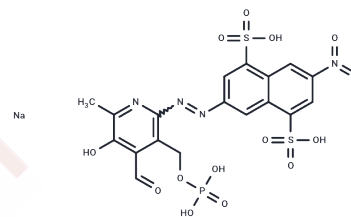


PPNDS

Chemical Properties

CAS No. : 1021868-77-8
 Formula: C₁₈H₁₅N₄NaO₁₄PS₂
 Molecular Weight: 629.42
 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	P2X1 receptor antagonist
Targets(IC50)	MMP,Others,P2X Receptor

Solubility Information

Solubility	H ₂ O: 100 mM,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5888 mL	7.9438 mL	15.8876 mL
5 mM	0.3178 mL	1.5888 mL	3.1775 mL
10 mM	0.1589 mL	0.7944 mL	1.5888 mL
50 mM	0.0318 mL	0.1589 mL	0.3178 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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