Data Sheet (Cat.No.T50045)



(R)-Timolol maleate

Chemical Properties

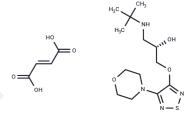
CAS No.: 1214981-81-3

Formula: C17H28N4O7S

Molecular Weight: 432.49

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	(2R)-1-(tert-butylamino)-3-{[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy}propan-2-ol; but-2- Enedioic acid can be used in the synthesis of a variety of compounds.
Targets(IC50)	Others

Solubility Information

DMSO: 50 mg/mL (115.61 mM)
(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3122 mL	11.561 mL	23.1219 mL
5 mM	0.4624 mL	2.3122 mL	4.6244 mL
10 mM	0.2312 mL	1.1561 mL	2.3122 mL
50 mM	0.0462 mL	0.2312 mL	0.4624 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.

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