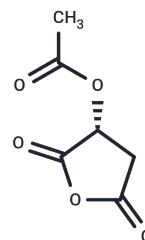


## (R)-2,5-Dioxotetrahydrofuran-3-yl acetate

### Chemical Properties

CAS No. :	79814-40-7
Formula:	C <sub>6</sub> H <sub>6</sub> O <sub>5</sub>
Molecular Weight:	158.11
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



### Biological Description

Description	(R)-2,5-Dioxotetrahydrofuran-3-yl acetate ((R)-(+)-2-Acetoxy succinic anhydride) is a pharmaceutical intermediate utilized in the synthesis of various active compounds.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.3247 mL	31.6236 mL	63.2471 mL
5 mM	1.2649 mL	6.3247 mL	12.6494 mL
10 mM	0.6325 mL	3.1624 mL	6.3247 mL
50 mM	0.1265 mL	0.6325 mL	1.2649 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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