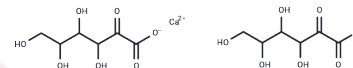


## 2-Keto-d-gluconic acid hemicalcium monohydrate

## Chemical Properties

CAS No. :	3470-37-9
Formula:	C <sub>6</sub> H <sub>10</sub> O <sub>7</sub> .1/2Ca
Molecular Weight:	214.18
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	2-Keto-d-gluconic acid hemicalcium monohydrate is a reagent used in biochemical reactions.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.669 mL	23.3449 mL	46.6897 mL
5 mM	0.9338 mL	4.669 mL	9.3379 mL
10 mM	0.4669 mL	2.3345 mL	4.669 mL
50 mM	0.0934 mL	0.4669 mL	0.9338 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481