

## Ammonium persulfate

## Chemical Properties

CAS No. : 7727-54-0

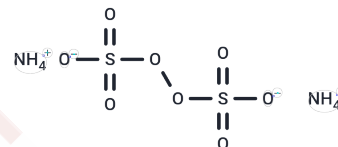
Formula: H<sub>8</sub>N<sub>2</sub>O<sub>8</sub>S<sub>2</sub>

Molecular Weight: 228.202

Keep away from direct sunlight

Storage: Store at RT

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Ammonium persulfate, suitable for electrophoresis, 98% (APS, suitable for electrophoresis, 98%) is used in the preparation of electrophoretic gels.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3821 mL	21.9106 mL	43.8212 mL
5 mM	0.8764 mL	4.3821 mL	8.7642 mL
10 mM	0.4382 mL	2.1911 mL	4.3821 mL
50 mM	0.0876 mL	0.4382 mL	0.8764 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

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