

Ammonium metavanadate

Chemical Properties

CAS No. : 7803-55-6

Formula: H₄NO₃V

Molecular Weight: 116.9782

Keep away from moisture

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	Ammonium metavanadate, 99%(RT) [also known as Ammonium vanadate(V), 99%(RT)], is an inorganic acid that serves as a catalyst in organic synthesis.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.5485 mL	42.7423 mL	85.4847 mL
5 mM	1.7097 mL	8.5485 mL	17.0969 mL
10 mM	0.8548 mL	4.2742 mL	8.5485 mL
50 mM	0.171 mL	0.8548 mL	1.7097 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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