

WUN26669

Chemical Properties

CAS No. : 71026-66-9

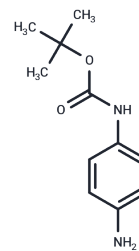
Formula: C₁₁H₁₆N₂O₂

Molecular Weight: 208.257

Keep away from direct sunlight

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	WUN26669 (also known as N-Boc-p-phenylenediamine) is used as a reactant in the synthesis of perylene monoimide-based dyes for dye-sensitized solar cells and as a pan-HDAC inhibitor. Additionally, it serves as a starting material in the development of organic frameworks.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8017 mL	24.0085 mL	48.0169 mL
5 mM	0.9603 mL	4.8017 mL	9.6034 mL
10 mM	0.4802 mL	2.4008 mL	4.8017 mL
50 mM	0.096 mL	0.4802 mL	0.9603 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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