

## Se-NADA

## Chemical Properties

CAS No. : 2571574-70-2

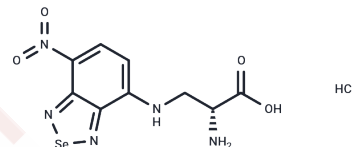
Formula: C<sub>9</sub>H<sub>10</sub>ClN<sub>5</sub>O<sub>4</sub>Se

Molecular Weight: 366.62

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	Se-NADA is a fluorescent dye designed for bacterial imaging, characterized by its excitation and emission wavelengths at 470 nm and 590 nm respectively (Ex/Em = 470/590 nm).
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7276 mL	13.6381 mL	27.2762 mL
5 mM	0.5455 mL	2.7276 mL	5.4552 mL
10 mM	0.2728 mL	1.3638 mL	2.7276 mL
50 mM	0.0546 mL	0.2728 mL	0.5455 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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