

## N-Choloylphenylalanine

## Chemical Properties

CAS No. :	19651-46-8
Formula:	C33H49NO6
Molecular Weight:	555.76
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	N-Choloylphenylalanine (Compound 6273) (PheCA) is an inhibitor of growth arrest induced by VPR. It alleviates Vpr-induced growth arrest and is applicable for studies involving yeast and HIV-1 infection.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7993 mL	8.9967 mL	17.9934 mL
5 mM	0.3599 mL	1.7993 mL	3.5987 mL
10 mM	0.1799 mL	0.8997 mL	1.7993 mL
50 mM	0.036 mL	0.1799 mL	0.3599 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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