

## Ampicpatricin L-aspartate

## Chemical Properties

CAS No. :	143563-20-6
Formula:	C75H117N7O27
Molecular Weight:	1548.76
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	Ampicpatricin diaspartate (SPA-S-753), a semi-synthetic polyene antibiotic, exhibits potent broad-spectrum antifungal activity [1].
Targets(IC50)	Antibiotic,Antifungal

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6457 mL	3.2284 mL	6.4568 mL
5 mM	0.1291 mL	0.6457 mL	1.2914 mL
10 mM	0.0646 mL	0.3228 mL	0.6457 mL
50 mM	0.0129 mL	0.0646 mL	0.1291 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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