

## Divinyl chlorophyll a

## Chemical Properties

CAS No. :	74735-52-7
Formula:	C <sub>55</sub> H <sub>70</sub> MgN <sub>4</sub> O <sub>5</sub>
Molecular Weight:	891.47
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	Divinyl chlorophyll a is a biologically active compound that can be utilized for life science research applications.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1217 mL	5.6087 mL	11.2174 mL
5 mM	0.2243 mL	1.1217 mL	2.2435 mL
10 mM	0.1122 mL	0.5609 mL	1.1217 mL
50 mM	0.0224 mL	0.1122 mL	0.2243 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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