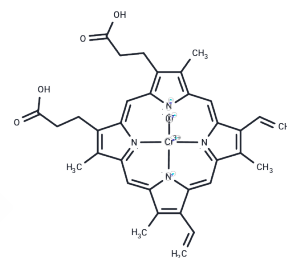


## Cr(III) Protoporphyrin IX chloride

## Chemical Properties

CAS No. :	41628-83-5
Formula:	C <sub>34</sub> H <sub>32</sub> ClCrN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	648.09
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	Cr(III) Protoporphyrin IX chloride is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.543 mL	7.715 mL	15.430 mL
5 mM	0.3086 mL	1.543 mL	3.086 mL
10 mM	0.1543 mL	0.7715 mL	1.543 mL
50 mM	0.0309 mL	0.1543 mL	0.3086 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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