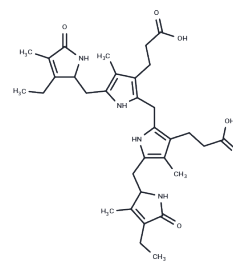


## i-Urobilinogen

## Chemical Properties

CAS No. :	14684-37-8
Formula:	C <sub>33</sub> H <sub>44</sub> N <sub>4</sub> O <sub>6</sub>
Molecular Weight:	592.726
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	i-Urobilinogen is a reduced metabolite of bilirubin that can be isolated from human feces. It exhibits the ability to scavenge DPPH free radicals.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6871 mL	8.4355 mL	16.8711 mL
5 mM	0.3374 mL	1.6871 mL	3.3742 mL
10 mM	0.1687 mL	0.8436 mL	1.6871 mL
50 mM	0.0337 mL	0.1687 mL	0.3374 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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