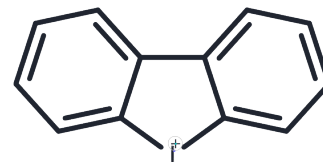


Diphenyleneiodonium (free base)

Chemical Properties

CAS No. : 244-54-2
Formula: C₁₂H₈I
Molecular Weight: 279.1
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Diphenyleneiodonium (free base) is an NADPH oxidase inhibitor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5829 mL	17.9147 mL	35.8295 mL
5 mM	0.7166 mL	3.5829 mL	7.1659 mL
10 mM	0.3583 mL	1.7915 mL	3.5829 mL
50 mM	0.0717 mL	0.3583 mL	0.7166 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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