

## **Product** Data Sheet

## Diphenyliodonium iodide

Cat. No.: HY-W250307 CAS No.: 2217-79-0 Molecular Formula:  $C_{12}H_{10}I_2$ 

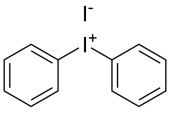
Molecular Weight: 408.02

Target: Biochemical Assay Reagents

Pathway: Others

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



## **BIOLOGICAL ACTIVITY**

Description	Diphenyliodonium (iodide) is an organic compound commonly used in catalysts and photoinitiators. It can be used to catalyze transition metal catalyzed reactions and free radical polymerization reactions, and is widely used in dyes, coatings and photographic products. In addition, this compound is also used as a substrate or intermediate in some biochemical reactions.
In Vitro	Diphenyliodonium iodide is a biochemical reagent that can be used as a biological material or organic compound for life science related research.  MCE has not independently confirmed the accuracy of these methods. They are for reference only.

Caution: Product has not been fully validated for medical applications. For research use only.

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