# **Screening Libraries**

## Inhibitors

### Tetraoctylammonium iodide

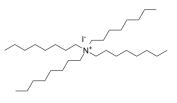
Cat. No.: HY-W099640 CAS No.: 16829-91-7 Molecular Formula:  $C_{32}H_{68}IN$ Molecular Weight: 593.79

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)



**Product** Data Sheet

#### **SOLVENT & SOLUBILITY**

In Vitro

DMSO: 50 mg/mL (84.20 mM; ultrasonic and warming and heat to 60°C)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	1.6841 mL	8.4205 mL	16.8410 mL
	5 mM	0.3368 mL	1.6841 mL	3.3682 mL
	10 mM	0.1684 mL	0.8420 mL	1.6841 mL

Please refer to the solubility information to select the appropriate solvent.

#### **BIOLOGICAL ACTIVITY**

Description

Tetraoctylammonium iodide is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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