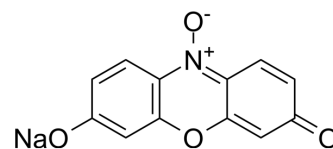


Resazurin (sodium), indicator

Cat. No.:	HY-111391A
CAS No.:	62758-13-8
Molecular Formula:	C ₁₂ H ₆ NNaO ₄
Molecular Weight:	251.17
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

H₂O : 5 mg/mL (19.91 mM); ultrasonic and warming and heat to 60°C)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	3.9814 mL	19.9068 mL	39.8137 mL
	5 mM	0.7963 mL	3.9814 mL	7.9627 mL
	10 mM	0.3981 mL	1.9907 mL	3.9814 mL

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

BIOLOGICAL ACTIVITY

Description

Resazurin sodium salt, indicator 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA