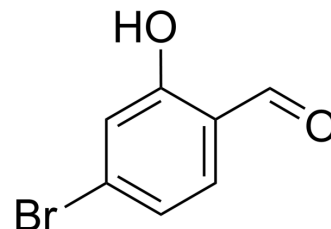


4-Bromo-2-hydroxybenzaldehyde

Cat. No.:	HY-W001114	
CAS No.:	22532-62-3	
Molecular Formula:	C ₇ H ₅ BrO ₂	
Molecular Weight:	201.02	
Target:	Biochemical Assay Reagents	
Pathway:	Others	
Storage:	Powder	-20°C 3 years 4°C 2 years



* The compound is unstable in solutions, freshly prepared is recommended.

SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (497.46 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	4.9746 mL	24.8731 mL	49.7463 mL
	5 mM	0.9949 mL	4.9746 mL	9.9493 mL
	10 mM	0.4975 mL	2.4873 mL	4.9746 mL

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

BIOLOGICAL ACTIVITY

Description

4-Bromo-2-hydroxybenzaldehyde is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

In Vitro

It is an important raw material and intermediate used in organic synthesis, Pharmaceuticals, agrochemicals and dyestuffs. 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.

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