

## 2-Hydroxygentamicin C2

## Chemical Properties

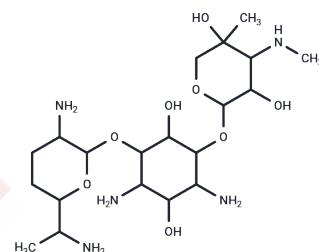
CAS No. : 60768-15-2

Formula: C20H41N5O8

Molecular Weight: 479.568

Appearance:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## Biological Description

## Description

2-Hydroxygentamicin C2 is an aminoglycoside antibiotic that exhibits activity against both Gram-positive and Gram-negative bacteria.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0852 mL	10.426 mL	20.852 mL
5 mM	0.417 mL	2.0852 mL	4.1704 mL
10 mM	0.2085 mL	1.0426 mL	2.0852 mL
50 mM	0.0417 mL	0.2085 mL	0.417 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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