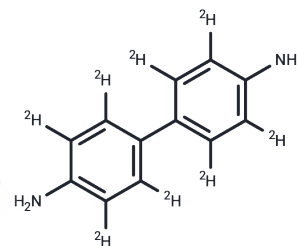


## Benzidine-D8

## Chemical Properties

CAS No. :	92890-63-6
Formula:	C <sub>12</sub> H <sub>4</sub> D <sub>8</sub> N <sub>2</sub>
Molecular Weight:	192.29
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Benzidine-D8 is a deuterated compound of Benzidine. Benzidine has a CAS number of 92-87-5.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.2005 mL	26.0024 mL	52.0048 mL
5 mM	1.0401 mL	5.2005 mL	10.401 mL
10 mM	0.520 mL	2.6002 mL	5.2005 mL
50 mM	0.104 mL	0.520 mL	1.0401 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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