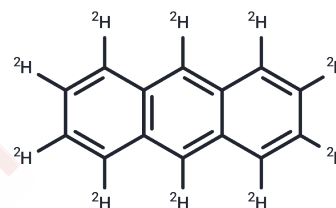


Anthracene-D10

Chemical Properties

CAS No. : 1719-06-8
 Formula: C14D10
 Molecular Weight: 188.29
 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	Anthracene-D10 is a deuterated compound of Anthracene (T207084).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.311 mL	26.5548 mL	53.1096 mL
5 mM	1.0622 mL	5.311 mL	10.6219 mL
10 mM	0.5311 mL	2.6555 mL	5.311 mL
50 mM	0.1062 mL	0.5311 mL	1.0622 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.

Reference

Rusnak DW, et al. The effects of the novel, reversible epidermal growth factor receptor/ErbB-2 tyrosine kinase inhibitor, GW2016, on the growth of human normal and tumor-derived cell lines in vitro and in vivo. Mol Cancer Ther. 2001 Dec;1(2):85-94

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