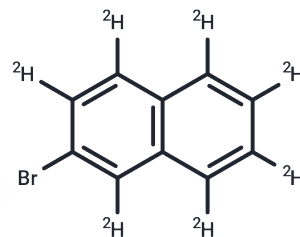


2-Bromonaphthalene-D7

Chemical Properties

CAS No. : 1359833-48-9
 Formula: C₁₀H₇Br
 Molecular Weight: 214.11
 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	2-Bromonaphthalene-D7 is a deuterium-labeled version of 2-Bromonaphthalene. Compounds labeled with stable or radioactive isotopes are useful in metabolic analysis, allowing for precise tracking and quantification of individual atoms movements.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6705 mL	23.3525 mL	46.705 mL
5 mM	0.9341 mL	4.6705 mL	9.341 mL
10 mM	0.467 mL	2.3352 mL	4.6705 mL
50 mM	0.0934 mL	0.467 mL	0.9341 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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