

D-arabinose-13C5

Chemical Properties

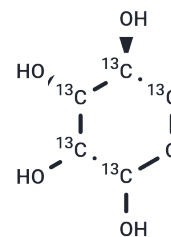
CAS No. :

Formula: 13C5H10O5

Molecular Weight: 155.09

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

D-arabinose-13C5 is the 13C labeled compound of D-arabinose. D-arabinose (T2S0461) has a CAS number of 10323-20-3. Inexpensive starting material for chiral synthesis.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.4479 mL	32.2393 mL	64.4787 mL
5 mM	1.2896 mL	6.4479 mL	12.8957 mL
10 mM	0.6448 mL	3.2239 mL	6.4479 mL
50 mM	0.129 mL	0.6448 mL	1.2896 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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