

4-[(3S,5S)-3,5-dihydroxy-7-phenylheptyl]-2-methoxyphenol

Chemical Properties

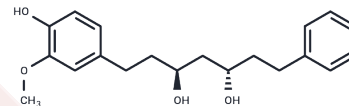
CAS No. : 1172102-24-7

Formula: C₂₀H₂₆O₄

Molecular Weight: 330.42

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	4-[(3S,5S)-3,5-dihydroxy-7-phenylheptyl]-2-methoxyphenol is a heptane derivative compound that can be isolated from the seeds of <i>Alpinia oxyphylla</i> .
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0265 mL	15.1323 mL	30.2645 mL
5 mM	0.6053 mL	3.0265 mL	6.0529 mL
10 mM	0.3026 mL	1.5132 mL	3.0265 mL
50 mM	0.0605 mL	0.3026 mL	0.6053 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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