

N-trans-Feruloyl-3-methoxytyramine

Chemical Properties

CAS No. : 78510-19-7

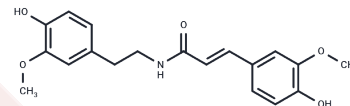
Formula: C₁₉H₂₁N₁O₅

Molecular Weight: 343.37

Storage: Keep away from direct sunlight, Keep away from moisture

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	N-trans-Feruloyl-3-methoxytyramine is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9123 mL	14.5616 mL	29.1231 mL
5 mM	0.5825 mL	2.9123 mL	5.8246 mL
10 mM	0.2912 mL	1.4562 mL	2.9123 mL
50 mM	0.0582 mL	0.2912 mL	0.5825 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

Fang JB, et al. Antitumor constituents from Alternanthera philoxeroides. J Asian Nat Prod Res. 2007 Sep-Dec;9(6-8): 511-5.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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