

(R)-Lansoprazole-D4

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	(R)-Lansoprazole-D4 is the deuterium-labeled form of (R)-Lansoprazole (T1021). This compound is the R-enantiomer of Lansoprazole, a proton pump inhibitor that suppresses gastric acid production. Additionally, Lansoprazole (AG 1749) acts as an inhibitor of neutral sphingomyelinase (N-SMase), functioning as an exosome inhibitor.
Targets(IC50)	Proton pump

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