

Trimethobenzamide D6

Chemical Properties

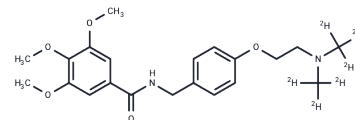
CAS No. :

Formula: C₂₁H₂₂D₆N₂O₅

Molecular Weight: 394.49

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Trimethobenzamide D6 is deuterium labeled Trimethobenzamide. Trimethobenzamide is a the D2 receptor blocker. Trimethobenzamide is an antiemetic.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5349 mL	12.6746 mL	25.3492 mL
5 mM	0.507 mL	2.5349 mL	5.0698 mL
10 mM	0.2535 mL	1.2675 mL	2.5349 mL
50 mM	0.0507 mL	0.2535 mL	0.507 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.

Reference

Smith HS, et al. Dopamine receptor antagonists. Ann Palliat Med. 2012 Jul;1(2):137-42.

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