

Tiotropium Bromide EP Impurity G-D3

Chemical Properties

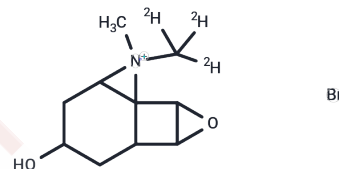
CAS No. :

Formula: C₁₀H₁₃D₃BrNO₂

Molecular Weight: 265.16

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	Tiotropium Bromide EP Impurity G-D3 is a deuterated compound of Tiotropium Bromide EP Impurity G (PDK0140). Tiotropium Bromide EP Impurity G (PDK0140) has a CAS number of 1508-46-9.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7713 mL	18.8565 mL	37.7131 mL
5 mM	0.7543 mL	3.7713 mL	7.5426 mL
10 mM	0.3771 mL	1.8857 mL	3.7713 mL
50 mM	0.0754 mL	0.3771 mL	0.7543 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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