

Data Sheet (Cat.No.T11276)

Fexofenadine D6

Chemical Properties

CAS No.: 548783-71-7 Formula: C32H33D6NO4

Molecular Weight: 507.69

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Fexofenadine D6 is an antihistamine pharmaceutical drug. Fexofenadine D6 is deuterium labeled is Fexofenadine.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility < 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.97 mL	9.849 mL	19.697 mL
5 mM	0.394 mL	1.97 mL	3.939 mL
10 mM	0.197 mL	0.985 mL	1.97 mL
50 mM	0.039 mL	0.197 mL	0.394 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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