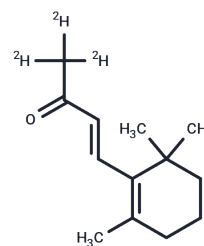


(E)- β -Ionone-D3

Chemical Properties

CAS No. :	53163-45-4
Formula:	C ₁₃ H ₂₀ O
Molecular Weight:	195.32
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	(E)- β -Ionone-D3 is the deuterium-labeled version of (E)- β -Ionone (TN2999).
Targets(IC50)	Apoptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1198 mL	25.599 mL	51.198 mL
5 mM	1.024 mL	5.1198 mL	10.2396 mL
10 mM	0.512 mL	2.5599 mL	5.1198 mL
50 mM	0.1024 mL	0.512 mL	1.024 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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