

(Rac)-Hexestrol

Chemical Properties

CAS No. :	5635-50-7
Formula:	C ₁₈ H ₂₂ O ₂
Molecular Weight:	270.37
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	(Rac)-Hexestrol, the racemic mixture of Hexestrol, is a synthetic non-steroidal estrogen. It is commonly available in its deuterated form, serving as an internal standard for precise quantification in analytical chemistry.
Targets(IC50)	Estrogen Receptor/ERR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6986 mL	18.4932 mL	36.9864 mL
5 mM	0.7397 mL	3.6986 mL	7.3973 mL
10 mM	0.3699 mL	1.8493 mL	3.6986 mL
50 mM	0.074 mL	0.3699 mL	0.7397 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.

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