



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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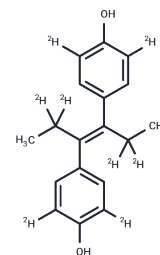
[www.szabo-scandic.com](http://www.szabo-scandic.com)

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## Trans-Diethyl-1,1,1',1'-Stilbestrol-3,3',5,5'-d8

### Chemical Properties

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| CAS No. :         | 91318-10-4                                                    |
| Formula:          | C <sub>18</sub> H <sub>12</sub> D <sub>8</sub> O <sub>2</sub> |
| Molecular Weight: | 276.40                                                        |
| Appearance:       | no data available                                             |
| Storage:          | Powder -20°C for 3 years<br>In solvent -80°C for 2 years      |



### Biological Description

|             |                                                                                                                                                                                                                                                        |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Trans-Diethyl-1,1,1',1'-Stilbestrol-3,3',5,5'-d8 is a deuterated compound of Trans-Diethyl-Stilbestrol. Trans-Diethyl-Stilbestrol has a CAS number of 56-53-1. Diethylstilbestrol is used in the treatment of menopausal and postmenopausal disorders. |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.6179 mL | 18.0897 mL | 36.1795 mL |
| 5 mM  | 0.7236 mL | 3.6179 mL  | 7.2359 mL  |
| 10 mM | 0.3618 mL | 1.809 mL   | 3.6179 mL  |
| 50 mM | 0.0724 mL | 0.3618 mL  | 0.7236 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

Tremblay GB, et al. Genes Dev,2001, 15(7), 833-838.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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