

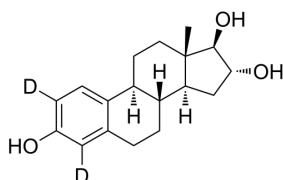
## Estriol-d<sub>2</sub>

Cat. No.: HY-B0412S  
CAS No.: 53866-32-3  
Batch No.: 404784  
Chemical Name: Estra-1,3,5(10)-triene-2,4-d<sub>2</sub>-3,16,17-triol, (16 $\alpha$ ,17 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>22</sub>D<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 290.39  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: 95.00%  
Isotopic Enrichment:  
Additional Information:  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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