

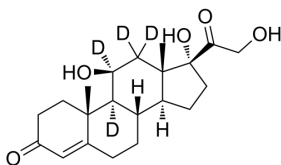
## Hydrocortisone-d<sub>4</sub>

Cat. No.: HY-N0583S2  
CAS No.: 73565-87-4  
Batch No.: 631484  
Chemical Name: Pregn-4-ene-3,20-dione-9,11,12,12-d<sub>4</sub>, 11,17,21-trihydroxy-, (11β)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>26</sub>D<sub>4</sub>O<sub>5</sub>  
Molecular Weight: 366.48  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
Purity (HPLC): 99.0%  
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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