

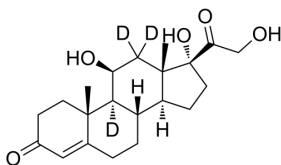
## Hydrocortisone-d<sub>3</sub>

Cat. No.: HY-N0583S3  
CAS No.: 115699-92-8  
Batch No.: 241781  
Chemical Name: Pregn-4-ene-3,20-dione-9,12,12-d<sub>3</sub>, 11,17,21-trihydroxy-, (11β)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>27</sub>D<sub>3</sub>O<sub>5</sub>  
Molecular Weight: 365.48  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: ≥98.0%  
Isotopic Enrichment: 98.30%  
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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