

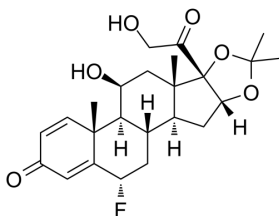
## Flunisolide

Cat. No.:	HY-B1121
CAS No.:	3385-03-3
Batch No.:	56894
Chemical Name:	Pregna-1,4-diene-3,20-dione, 6-fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-, (6 $\alpha$ ,11 $\beta$ ,16 $\alpha$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>31</sub> FO <sub>6</sub>
Molecular Weight:	434.50
Storage:	Powder      -20°C    3 years 4°C        2 years In solvent   -80°C    6 months -20°C    1 month

#### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
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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