



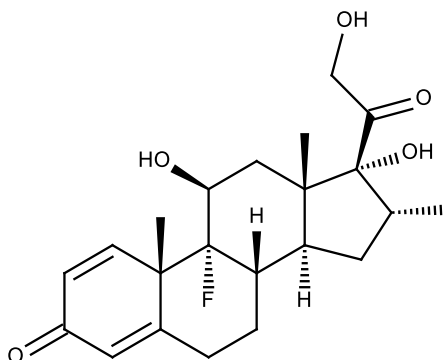
Catalog # 10-1134

Dexamethasone

CAS# 50-02-2

(11 β ,16 α)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione

Lot # X101316



Synthetic glucocorticoid used clinically in the treatment of a variety of inflammatory and autoimmune conditions.

1) Merck Index **14** 2943

PHYSICAL DATA

Molecular Weight:	392.46
Molecular Formula:	C ₂₂ H ₂₉ FO ₅
Purity:	>98%
	NMR: (Conforms)
Solubility:	DMSO (up to 40 mg/ml)
Physical Description:	White solid
Storage and Stability:	Store as supplied at room temperature for up to 2 years from the date of purchase. Protect from exposure to moisture. Solutions in DMSO may be stored at -20°C for up to 2 months.

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