

Chem-Impex International, Inc.

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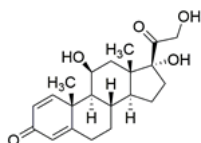
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	38150
Product	Prednisolone 11 β ,17 α ,21-Trihydroxypregna-1,4-diene-3,20-dione 1,4-Pregnadiene-11 β ,17 α ,21-triol-3,20-dione
CAS Number	50-24-8
Molecular Formula	C ₂₁ H ₂₈ O ₅
Molecular Weight	360.45

Appearance	Almost white crystalline powder
Optical Rotation	[α] _D ²⁰ = 96 - 102 °
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 1%
Related Substances	Any individual impurity : ≤ 1% Other impurity : ≤ 0.5% Total impurities : ≤ 2%
Assay	97 - 103% (on dried basis)
Storage	Store at 2 - 8 °C

For Laboratory Use Only