Certificate of Analysis

Prednisone acetate

 Cat. No.:
 HY-B1832

 CAS No.:
 125-10-0

 Batch No.:
 119693

Chemical Name: Pregna-1,4-diene-3,11,20-trione, 21-(acetyloxy)-17-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{28}O_6$ Molecular Weight: 400.46

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)

LCMS: Consistent with structure

Purity (LCMS): 99.44%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA