Certificate of Analysis

Hydrocortisone cypionate

 Cat. No.:
 HY-U00089

 CAS No.:
 508-99-6

 Batch No.:
 37454

Chemical Name: Pregn-4-ene-3,20-dione, 21-(3-cyclopentyl-1-oxopropoxy)-11,17-dihydroxy-, (11β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{42}O_6$ Molecular Weight: 486.64

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.01%

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