Certificate of Analysis

Deoxycorticosterone acetate

Cat. No.: HY-B1472 CAS No.: 56-47-3 Batch No.: 110722

Chemical Name: Pregn-4-ene-3,20-dione, 21-(acetyloxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{32}O_4$ 372.50 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 1 year

> -20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.57%

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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