Certificate of Analysis

NO-prednisolone

Cat. No.: HY-101757
CAS No.: 327610-87-7
Batch No.: 41308

Chemical Name: Pregna-1,4-diene-3,20-dione, 11,17-dihydroxy-21-[[4-[(nitrooxy)methyl]benzoyl]oxy]-, (11β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{33}NO_9$ Molecular Weight: 539.57

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO HO Nº O.

ANALYTICAL DATA

Appearance: White to yellow (Solid)

Purity: ≥99.0%

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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