



CERTIFICATE OF ANALYSIS

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1. Identification

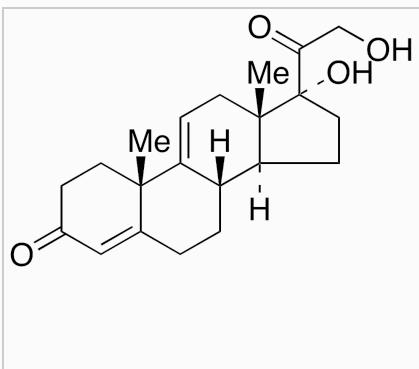
Catalogue Number: D288340

CAS Number: 10184-70-0

Product: 21-Desacetyl Ane cortave

Synonym: 17,21-Dihydroxy-pregna-4,9(11)-diene-3,20-dione; 17,21-Dihydroxypregna-4,9(11)-diene-3,20-dione; AL 4940; USP Ane cortave Acetate Related Compound A

Structure:



Lot Number: 4-SRE-22-2

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

Molecular Formula:

C₂₁H₂₈O₄

Molecular weight:

344.44

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly)

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Off-White to Light Beige Solid	Off-White to Light Beige Solid
HPLC Purity	Report Result	97.66% (245 nm)
NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Meenakshi Sharma	Toni Rantanen	Chanell Chu	7/4/2023	7/2/2027