

Altrenogest

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: A 575755 CAS Number: 850-52-2

Synonym: (17β)-17-Hydroxy-17-(2-propen-1-yl)estra-

4,9,11-trien-3-one; (17β)-17-Hydroxy-17-(2-propenyl)estra-4,9,11-trien-3-one; 17α-Allyl-17-hydroxyestra-4,9,11-trien-3-one; A 35957;

Allyltrenbolone; DRC 6246; R 2267; RU

2267; Regumate

Molecular Formula:

C21H26O2

Molecular weight:

310.43

Source of Product:

N/A

Solubility:

DMSO (Slightly), Ethanol (Slightly), Methanol (Slightly)

Purity: 98%

Storage

Condition: -20°C

Product:

Structure:

Me OH CH₂

Lot 2022-QAY-003

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Pale Yellow to Light Yellow Solid Pale Yellow to Light Yellow Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

HPLC Purity Report Result 100.0% (345 nm)

Elemental Analysis Conforms %C: 80.97, %H: 8.53 Specific Rotation Report Result -67.5° (c = 0.2, Ethanol)

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 Test Date Retest Date

Henry Tieu Toni Rantanen Chanell Chu 10/27/2022 10/25/2026

Muy Kit