

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue U850180

Uvaol

Structure:

Product:

Me Me H OH HO MeMeH

Lot Number: 1-YTY-21-4

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

CAS Number: 545-46-0

Synonym: Urs-12-ene-3β,28-diol; 3,28-Dihydroxyurs-

12-ene; 3β,28-Dihydroxyurs-12-ene; NSC

159627; Uvalol

Molecular Formula:

C30H50O2

Molecular weight:

442.72

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly)

Purity: 97%

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConforms

HPLC Purity Report Result 100.00% (ELSD)

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 swathi reddy Toni Rantanen Chanell Chu 9/29/2023 9/27/2027

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