

Forskolin

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue F701800 CAS 66575-29-9 Number: Number:

Me

OH

Synonym: (3R,4aR,5S,6S,6aS,10S,10aR,10bS)-5-

> (Acetyloxy)-3-ethenyldodecahydro-6,10,10btrihydroxy-3,4a,7,7,10a-pentamethyl-1H-Naphtho[2,1-b]pyran-1-one; (-)-Forskolin; Coleonol; Colforsin; ForsLean; HL 362; L 75-

1362B; NSC 357088;

Structure:

Product:

Molecular Formula: C22H34O7

Molecular weight:

410.5

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity:

98%

Storage

Condition: -20°C

Lot

8-MSW-142-1 Number:

This Product Is Stable To Be Shipping

Me Me

Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

Me

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid **Appearance** White to Off-White Solid

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

HPLC Purity Report Result 100.00% (ELSD)

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 ± 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date**

Meenakshi Sharma Chanell Chu Toni Rantanen 10/25/2023 10/23/2027

Sharme