

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue H944505 CAS 984-47-4 Number: Number:

> Synonym: (6β)-17-(Acetyloxy)-6-hydroxy-6-

> > methylpregn-4-ene-3,20-dione; 6β,17-Dihydroxy-6-methylpregn-4-ene-3,20-dione 17-Acetate; 6β-Hydroxymedroxyprogesterone

17-Acetate;

6b-Hydroxy Medroxy Progesterone Product:

17-Acetate

Molecular Formula:

C24H34O5

Molecular weight:

402.52

Source of Product:

Synthetic Solubility:

Acetonitrile (Slightly), Chloroform (Slightly)

Purity: 98%

Storage Condition: 4°C

Structure:

Me Me Me Me Н HO Me

Number:

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

8-MMH-38-1

2. Warning

Lot

Warning 1: Not Determined Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

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

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 71.50, %H: 8.58

MS Conforms to Structure Conforms

Additional Information:

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**

Eric Beaton Neha Khanna My Nguyen 3/22/2019 3/20/2026